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# Garden Guide

1942



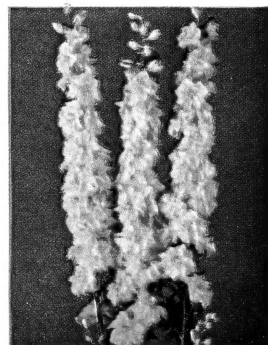
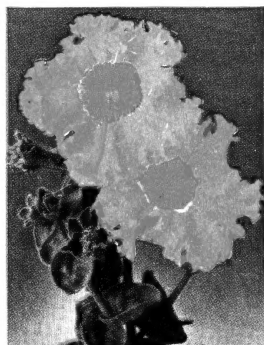
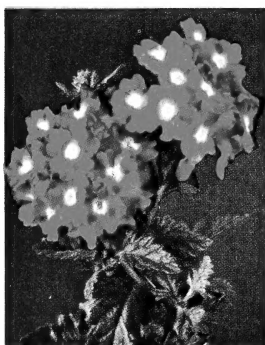
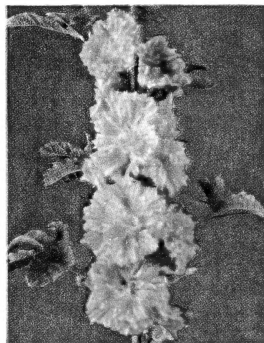
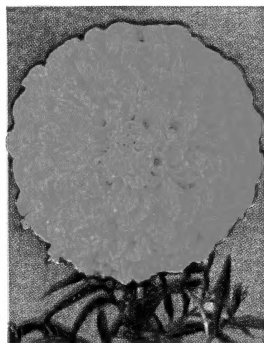
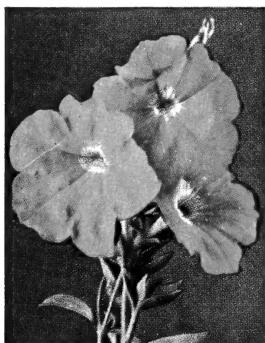
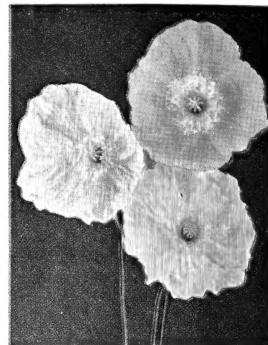
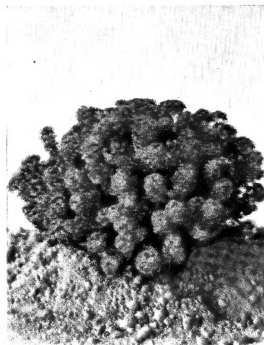
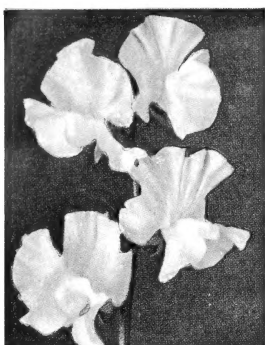
**Winsel-Gibbs Seed & Nursery Company**

*Store, Nursery, Warehouse, Office:* 1955 W. Florence Avenue, Corner Gramercy Place

Two Blocks West of Western Avenue

**LOS ANGELES, CALIF.**

PHONE TWIN OAKS 1561



**Sweet Pea, Rose Pink,**  
Pkt. 10c.

**Petunia, Topaz Rose,**  
Pkt. 25c.

**Verbena, Brightness,**  
Pkt. 15c.

**Calendula, Campfire Improved,**  
Pkt. 15c.

**Marigold, Pot o' Gold,**  
Pkt. 15c.

**Zinnia, Dahlia Flowered Oriole,**  
Pkt. 10c.

**Alyssum, Violet Queen,**  
Pkt. 15c.

**Hollyhock, Indian Spring,**  
Pkt. 15c.

**Petunia, Theodosia,**  
Pkt. 25c.

**Poppy, Gartref Giant Art  
Shades, Pkt. 15c.**

**Pansy, Engelmann's Giant,**  
Pkt. 35c.

**Larkspur, Pink King,**  
Pkt. 15c.

## **SPECIAL COLLECTION**

**One packet each of the above, postpaid . . . . . \$1.85**

**Regular value, \$2.10**



# Novelty Flower Seeds for 1942

## MORNING GLORY, PEARLY GATES

Silver Medal, All America Selections, 1942

A big, satiny white Morning Glory with a creamy shading in the throat. An early blooming climber, literally covered with lovely flowers. Has a beautiful appearance and makes a grand companion for Clark's Early Heavenly Blue. Luxurious foliage; reaches 12 ft. Pkt. 25c.

## CLEOME, PINK QUEEN

Silver Medal, All America Selections, 1942

A tall and attractive border plant with huge heads of delightful and refreshing pink without a trace of blue or magenta. It is never out of bloom. A grand flower, well branched, airy foliage. Reaches over four feet. Pkt. 25c.

## NIEREMBERGIA, PURPLE ROBE

Bronze Medal, All America Selections, 1942

Very dwarf, cushion-like plant, surmounted with flowers of deep or violet-blue. It stays in bloom over a long period and with a colorful blanket of bloom. A grand border and edging subject; about six inches tall. Pkt. 25c.

## MARIGOLD, DWARF FRENCH DOUBLE, BUTTERBALL

Bronze Medal, All America Selections, 1942

Most attractive, very compact, scabious-flowered Marigold of canary yellow. Rich, dense foliage, well covered with small blooms. Six to ten inches tall, uniform, very early and continuous flowering. Pkt. 25c.

## PHLOX GIGANTEA, RED GLORY

Honorable Mention, All America Selections, 1942

Rich, bright red Gigantea type Phlox with contrasting white eye. A free, continuous bloomer, tall, lightly foliaged, uniform and true. Pkt. 25c.

## MARIGOLD, MISSION GIANT, YELLOWSTONE

Honorable Mention, All America Selections, 1942

Large, two and a half inch flowers of bright, rich, clear yellow, on luxurious, large plants. Flowers are of double, incurved, Chrysanthemum-like form, and very attractive. Blooms late and lasts until frost. Uniformly three to five feet tall. Pkt. 25c.

## VERBENA HYBRIDA, ROSEGLOW

Glowing deep rose shading to orange scarlet in the individual floret without an eye. Color is so luminous that each plant has the appearance of a small flat fountain of fire. Decidedly free flowering. Pkt. 25c.

## COSMOS, DOUBLE ORANGE RUFFLES

A semi-double form of the very popular Cosmos Orange Flare. The extra two or three rows of petals add immensely to the butterfly-like beauty of the richly colored orange bloom. Ten days to two weeks earlier than Orange Flare and more dwarf in habit. Flowers continuously throughout the summer weeks. Pkt. 25c.

## PETUNIA, GIANTS OF CALIFORNIA, GLAMOUR

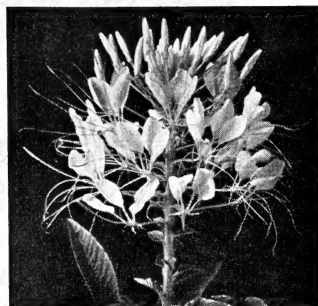
Honorable Mention, All America Selections, 1942

Large flowers of salmon-rose with brown veining on white in the throat. An excellent color under artificial light and outdoors. Little variation in color shades. Most flowers have wavy, fringed petals although a few come plain edged. A free and continuous bloomer. Pkt. 25c.

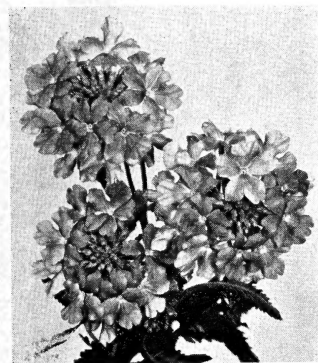
## RUDBECKIA, STARLIGHT

Honorable Mention, All America Selections, 1942

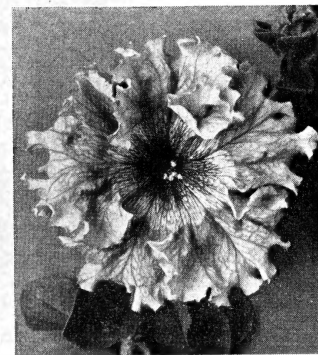
Large, semi-double flowers in colors ranging from primrose yellow to mahogany and bicolors, with mahogany centers. A free bloomer and unique for cutting arrangements; long stems. Pkt. 25c.



Cleome, Pink Queen



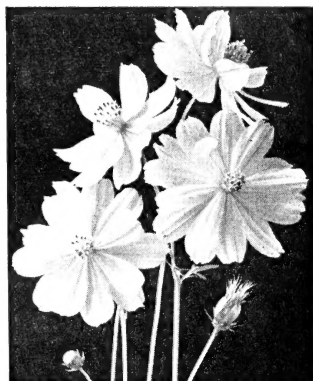
Verbena Hybrida, Roseglow



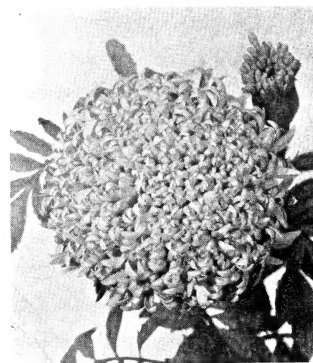
Petunia Glamour



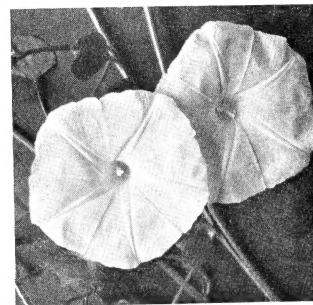
Marigold, Dwarf French Double, Butterball



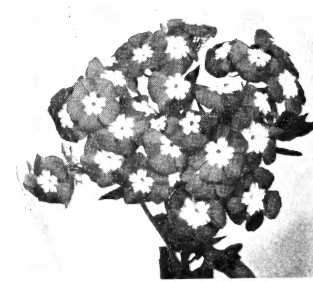
Cosmos, Double Orange Ruffles



Marigold, Mission Giant, Yellowstone



Morning Glory, Pearly Gates



Phlox Gigantea, Red Glory

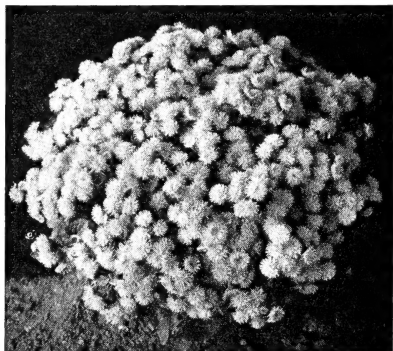
# Annual and Perennial Flower Seeds

## AGERATUM (a)

Popular annual plants producing fluffy blue flowers all summer. The dwarf stature and compact habit permit its use as an edging plant or in the rockery where it will flourish in any soil. Sun or partial shade.

**Midget Blue.** Silver Medal, All-America Selections, 1940. A very fine dwarf (2 to 3 inches high) Ageratum with delicate foliage, which is practically smothered with small true Ageratum blue flowers. **Pkt. 15c.**

**Blue Ball.** Compact round plants, 6 inches tall, hidden by a mass of pure blue flowers. Fine for dwarf beds and edging. **Pkt. 10c.**



AGERATUM, MIDGET BLUE

## ALYSSUM, Madwort

One of the most popular garden flowers, remaining in bloom the entire season; suitable for beds and edging in summer, or for growing in pots and boxes for winter blooming.

**Carpet of Snow (ra).** White flowers on plants only 3 inches tall. Rapidly becoming a favorite variety. **Pkt. 10c.**

**Saxatile Compactum.** Perennial. Sometimes called Basket of Gold. It grows compactly and is covered with a wealth of golden blossoms in early spring. Height 12 inches. **Pkt. 10c.**

**VIOLET QUEEN.** (a) Dwarf, compact plants of small, sweetly scented flowers of a very rich deep shade of violet. Neat in habit and free flowering. Violet Queen will unquestionably be one of the leading novelties. **Pkt. 15c.**

## ANCHUSA, Summer Forget-Me-Not (a)

A free-flowering class, producing its charming Forget-Me-Not-like blooms in graceful sprays from early summer until late fall.

**Blue Bird.** Deep blue flowers on plants 18 inches tall. **Pkt. 10c.**

## ANTIRRHINUM (See Snapdragon)

## ARCTOTIS HYBRIDS AUTUMN SHADES (a)

A gay and cheerful member of the daisy family. Dozens of blossoms open at a time, commencing to bloom in early spring. Many shades of red, orange, yellow, typical autumn tones. Foliage is a soft gray green with slender wavy edged leaves. **Mixed. Pkt. 10c.**

## ASTER (a)

We can imagine no other flower which combines so much beauty with grace and usefulness and with which more brilliant effects can be achieved. From July until September this flower reigns supreme in the garden, not equaled by any other. For these obvious reasons we give a great deal of attention to these flowers, and are in a position to offer our patrons remarkably fine strains, producing perfect flowers of great beauty. To do well, Asters require a well pulverized soil, always kept open by continuous cultivation. Height, 1 to 3 feet.

**IMPROVED GIANTS OF CALIFORNIA.** This Aster bids fair to become a universal favorite. Characterized by the well-known Crego type of flower, combined with the Beauty Aster's long, non-lateral, branching stems, the California Giants, double type Aster, stands at the head of the list. **Finest Mixed. Pkt. 15c.**

**Aster, Super Giant El Monte.** Deep glowing crimson, composed of abundant quantities of daintily interlaced plume-like petals, the flowers are extremely large and fluffy, borne on heavy non-lateral, basal branched stems. **Pkt. 15c.**

**Aster, Super Giant Los Angeles.** The flowers are fully double, 6 to 8 inches across, graceful and delicately interlaced. Long, stiff stems, bearing the large shell pink flowers smartly upright. **Pkt. 15c.**

**Aster, Early Giant Wilt-Resistant, Light Blue.** Silver Medal, All-America Selections 1939. Light Blue, is fully wilt-resistant, extremely large flowered and most attractive. Color is a rich light blue, a shade which blends in beautifully with either deeper or lighter tones. **Pkt. 15c.**

**Aster, Early Giant Wilt-Resistant, Peach Blossom.** This new type is very large and full with broad, graceful petals, daintily plumed and intertwined. Of an attractive shade which opens almost white and flushes light pink then lavender pink as flower matures. Plants 1½ to 2 feet tall. **Pkt. 15c.**

**Aster, Rose Marie.** Early, wilt-resistant. Rich shade of rose; 4-5 inches in diameter with long heavy petals and full fluffy centers. 1½-2 feet tall, each stem produces 6-8 flowers. **Pkt. 15c.**



ASTER, WILT-RESISTANT PRINCESS BONNIE

**Aster, Wilt-Resistant, Princess Bonnie.** A very beautiful soft salmon rose shade with the center rich gold while opening. A luscious new color combination in Asters. The large blooms are freely produced on long stemmed plants which remain in good condition for two weeks or more. **Pkt. 15c.**

**IMPROVED CREGO WILT RESISTANT.** The large shaggy flowers with long curled petals are not unlike the ostrich feather for which they are commonly named. The plants are strong, heavily branched and grow about 2½ feet in height.

**Blue Flame.** Bright navy blue. **Pkt. 10c.**

**Crimson.** Glowing deep rose-crimson. **Pkt. 10c.**

**Cattleya.** Fascinating shade of orchid. **Pkt. 10c.**

**Purple.** Showy violet purple. **Pkt. 10c.**

**Enchantress.** Luscious shade of lively salmon rose. **Pkt. 10c.**

**Pink.** Beautiful shell pink. **Pkt. 10c.**

**Rose.** Lovely bright carmine rose. **Pkt. 10c.**

**White.** Purest white, large and fluffy. **Pkt. 10c.**

**Crego's Finest Mixed.** **Pkt. 10c.**

**AMERICAN BEAUTY.** Wilt Resistant. Plants 2½ to 3 feet tall, branching, robust; flowers large, double and fine form, blooming in early September. Our selected stocks of these are the best money can buy.

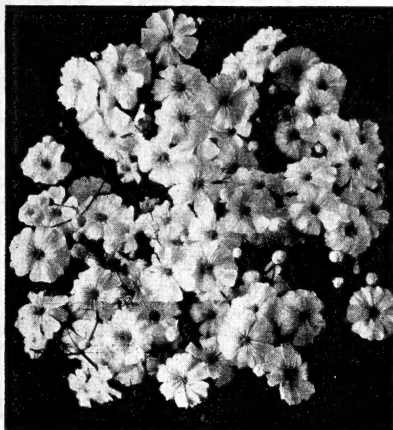
**Finest Mixed. Pkt. 10c.**

**SINGLE ASTERS.** (a) Large, daisy-like flowers in the same colors as the double China Asters. 18-24 inches high with large flowers on graceful stems. Fine for variety in the garden. Excellent for cutting.

**Mixed. All colors. Pkt. 10c.**

**Sunshine or Anemone Flowered Asters.** (a) Dwarf, branching, free-flowered variety. The flowers are composed of a loose row of outer petals which contrast with the very different quill-like yellow center disc. The effect produced is two-toned. **Choice Mixture of Colors. Pkt. 15c.**

# ANNUAL AND PERENNIAL FLOWER SEEDS



GYPHOPHILA, ELEGANS GRANDIFLORA

## BABY'S BREATH, *Gypsophila*

Pretty, free-flowering annuals and perennials. Their misty white panicles are largely used for mixing with other cut flowers. Height, 1 to 3 feet.

**Elegans Grandiflora.** (a) London Market Improved. An improved annual strain with single large pure white flowers. Sow at intervals for a supply of flowers throughout the summer. Height, 2 feet. Pkt. 10c.

**Paniculata White.** (p) Hardy perennial with sprays of tiny rose-shaped blooms. If cut before the flowers are fully opened, sprays can be used in winter bouquets. Height, 3 feet. Pkt. 10c.

**Double White.** (p) Each flower double, pure white. Excellent for dry bouquets if cut and treated like the single variety. Good cut flower. Pkt. 25c.

## BACHELOR'S BUTTON or CORNFLOWER *Centaurea*

Particularly well adapted for border plantings. The types cultivated for their flowers have bulging calyxes from which many finely cut petals expand. All of them are of easy culture from seed.

**Cornflower, Jubilee Gem.** Silver Medal, All-America Selections, 1937. A dwarf variety of Cornflower making a compact plant literally covered with flowers. About 12 inches in height. Easy to grow. Admirable as a border plant. A fine cut flower. It may be sown outside in the autumn for spring flowering, or in the spring for summer flowering. Pkt. 10c.

**Cyanus Double.** (a) (Bachelor Button). This superb class of Cornflowers produces handsome, large double blooms, effective out-of-doors and in bouquets. Height, 2 to 3 feet.

**Blue Boy,** Pkt. 10c. **Rose,** Pkt. 10c. **Mixed,** Pkt. 10c.

## BALSAM, Lady Slipper (a)

An old and popular garden flower of easy culture. Gorgeous masses of brilliant colored double flowers are produced in the greatest profusion. Height, 2 feet.

**Camellia Flowered.** Finest mixed. Pkt. 10c.

## BEAN (a)

A rapid climber, flowering profusely; grows 10 to 15 feet high. Edible as well as ornamental.

**Scarlet Runner.** Pkt. 10c.

## BLACK-EYED SUSAN, *Thunbergia* (ac)

Beautiful, rapid-growing annual climber, preferring a warm, sunny situation; used extensively for hanging baskets, vases, low fences, etc. Very pretty flowers in buff, white, orange, etc., with dark eyes. Height, 4 feet.

**Alata.** Finest mixed. Pkt. 10c.

If the annual daisy-like Black-Eyed Susan is desired, you will find it listed under Cone Flower (*Rudbeckia*).

a, annual; b, biennial; c, climber; p, perennial; ra, rock plant annual; rp, rock plant perennial.

## BLUE FERN FLOWER, *Nierembergia*

**Hippomanica.** (ra) The flowers are a lovely lavender blue shade, heightened by a touch of yellow in the center. Plants are dwarf and compact, about 5 or 6 inches tall. Foliage is light gray green, very inconspicuous. Literally hundreds of flowers in bloom at a time throughout the summer. At all times neat and tidy looking. Excellent as an edging plant and lovely in a window box or in flower pots. Pkt. 25c.

## BUTTERFLY FLOWER, *Schizanthus* (a)

One of our finest hardy annuals. Of easy culture in any good garden soil. Showy flowers of various colors, closely resembling some species of Orchids. Also useful as pot plants for late winter and spring; for this purpose sow in autumn.

**Butterfly Mixture.** Fine bright mixture, free flowering, compact pyramidal plants, 12 to 15 inches. Pkt. 10c.

**California Poppy** is listed under Poppy.

## CALENDULA, Pot Marigold

The colorful flowers make a wonderful display in the garden and are always admired by those who see them. Blooms freely in early summer and continues into the fall. Even though this plant prefers a sunny location and rather dry soil, it does well under widely different conditions, requiring little care to grow to perfection. 18 to 24 inches in height.

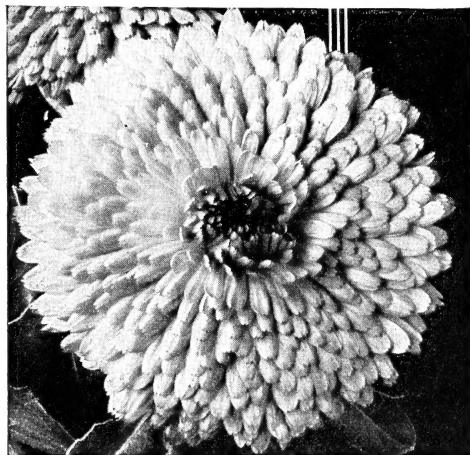
**Campfire Improved.** A very deep strong orange with distinct scarlet sheen on upper side of each petal. Blooms flat across top and measure 4 inches in diameter. Plants are strong growing and even in habit. Exceptionally long heavy cutting stems in generous quantity on each plant. Pkt. 15c.

**Orange Fantasy.** Silver Medal, All-America Selections, 1938. Distinct. Rather dwarf, heavy foliaged plants. 18 to 24 inches. Crested flowers of coppery orange, with petals edged mahogany. True. A fine novelty. Pkt. 10c.

**New Sunshine Calendula, Chrysanth.** Gold Medal Winner, All-America Selections, 1934. A clear, buttercup yellow in color with loosely arranged petals, incurved at center and reflexed at edges. Flowers mounted on strong, wiry stems a foot in length; excellent for cutting. Pkt. 10c.

**Radio.** Flowers hemispherical in shape with bristling quilled petals, rich glowing orange. Graceful and attractive. Pkt. 10c.

**Double Mixed.** Pkt. 10c.



CALENDULA, CAMPFIRE IMPROVED

## CALLIOPSIS, Tickseed (a)

Very showy and splendid subjects for garden decoration as well as for cutting. Sow seed where intended to bloom in early spring; thin out to 6 inches apart. Cut flowers as soon as they open, as this prolongs the blooming season until autumn. Height, 1/2 to 2 1/2 feet.

**Golden Crown.** Silver Medal, All-America Selections, 1938. An enlarged Drummondii. A rich orange-yellow or gold with maroon center. Of pleasing fragrance. Makes a good cut flower with 12-inch wiry stems. Similar to Golden Crest. Pkt. 10c.

**Tall Mixed.** Pkt. 10c.

**Dwarf Mixed.** Pkt. 10c.

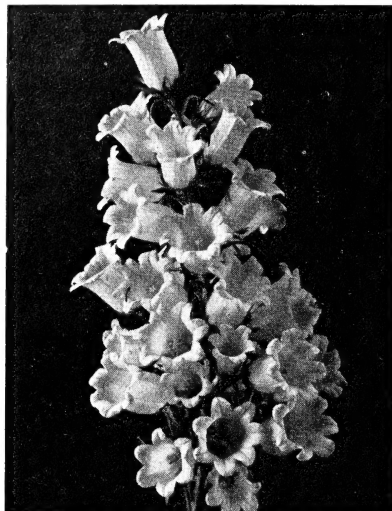
# ANNUAL AND PERENNIAL FLOWER SEEDS

## CANDYTUFT (a)

Valuable for masses and edging, and considered indispensable for cutting. Seed sown in April flowers in June; successive sowings should be made at intervals. Hardy and easy to grow, blooming profusely. Height, 1 foot.

**Giant White Hyacinth Flowered.** Very fine for cutting. Pkt. 10c.

**Umbellata.** Mixed. Pkt. 10c.



ANNUAL CANTERBURY BELLS

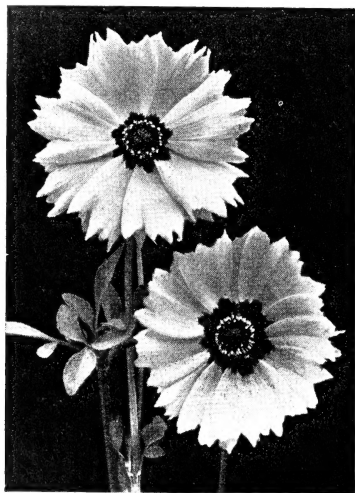
## CANTERBURY BELLS, Campanula

**Calycanthemum (b)** (Cup and Saucer). Perhaps the most beautiful type; distinct in form, with large bell or cup-shaped flowers surrounded at the base by a large calyx of similar color, the whole resembling a cup and saucer. In separate colors—pink, blue, white and purple.

**Finest Mixed.** Pkt. 10c.

**Annual Canterbury Bells.** (a) When planted from seed, loads itself with flowers in less than five months, in colors the same as the biennial type, including the various shades of blue, pink, rose, and white.

**Finest Mixed.** Pkt. 15c.



CALLIOPSIS, GOLDEN CROWN

**Hare Bell (rp)** (Carpatica). Easily grown dwarf perennial, 8-10 inches high for the rock garden or front of border. Profuse light-blue or white, cup-shaped flowers. Summer. Pkt. 10c.

**Peach Bells (p)** (Persicifolia). An excellent border plant, 2½ feet. Flowers large, bell-shaped, blue. Summer. Pkt. 15c.

## CARDINAL CLIMBER (ac)

Graceful climber with cardinal-scarlet blooms 1 to 1½ inches in diameter. Rich, glossy, dark green foliage. Grows 15 feet tall and is in bloom all summer.

**Ipomoea Cardinalis.** Pkt. 10c.

## CARNATION, Dianthus Caryophyllus (p)

Few flowers surpass in beauty of form or delicious fragrance, the richly hued Carnation. The plants are branching but compact, and the handsome blossoms are produced on blue-green stems that are stiff but slender. The double flowers with their thick waxy petals are spicily scented.

**Chabaud Giant.** 18 inches. This variety blooms six months after seeding and continues throughout the summer. The plants, robust and erect, supply handsome, double, clove-scented flowers of extra large size. Pink, White, Red and Yellow. Pkt. 15c.

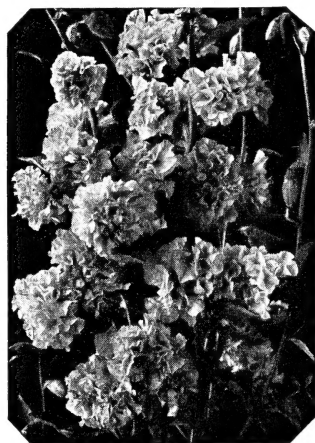
## CASTOR BEAN, Ricinus (a)

Magnificent, tall, large-leaved plants of tropical appearance, succeeding in a warm, sunny location. Beautiful for large foliage groups and background. Height, 10 to 12 feet.

**Mixed Varieties.** Pkt. 10c.

## CHRYSANTHEMUM (p)

**Korean Hybrids.** Single or semi-double perennial Chrysanthemums. Easy from seed. Culture as for other hardy mums. Various colors mixed. Pkt. 15c.



CLARKIA,  
ELEGANS

## CLARKIA (a)

An annual, flowering in July, which should be far more widely known. It is of easy cultivation, graceful in habit of growth, and lends itself as well to bedding as for cutting. Flowers in long racemes which open in water when cut.

**Elegans.** Double. Choice mixed. Height, 2 feet. Pkt. 10c.

## COCKSCOMB, Celosia (a)

Very attractive and showy, somewhat tender annual, producing massive heads in rich shades of crimson and yellow flowers. Should be started in hot beds and transplanted to rich soil after warm weather comes. Set plants a foot or more apart.

**Cristata.** Choice mixed; height, 9 to 18 inches. Pkt. 10c.

**Plumosa** (Improved Feather Type). Choice mixed; height, 2 feet. Pkt. 10c.

## COLUMBINE, Aquilegia (p)

These are among the most beautiful of spring and early summer flowers; very effective when grown in the herbaceous border and groups among shrubbery. Graceful spurred flowers on stems 2 feet or more above the fern-like foliage.

**Mrs. Scott Elliott's Strain.** One of the finest tall strains ever developed, long-spurred, large flowers, in a splendid mixture of colors. Pkt. 10c.



# ANNUAL AND PERENNIAL FLOWER SEEDS

## CONE FLOWER, *Rudbeckia* (a)

**Kelvedon Star.** Deep golden yellow with deep mahogany zones, and dark brownish central disc. Long stems. Pkt. 15c.

## COREOPSIS (p)

One of our most popular perennials; the attractive flowers are borne in great profusion and are excellent for cutting. Height, 3 feet.

**Grandiflora Double Sunburst.** Much of the beauty of early summer gardens is due to the brilliant golden yellow of Coreopsis plantings. The double flowers are large, 1½ to 2 inches across, deep golden yellow, and are excellent for cutting as well as for garden decoration. Fine keepers; plants are easy to grow. Pkt. 10c.

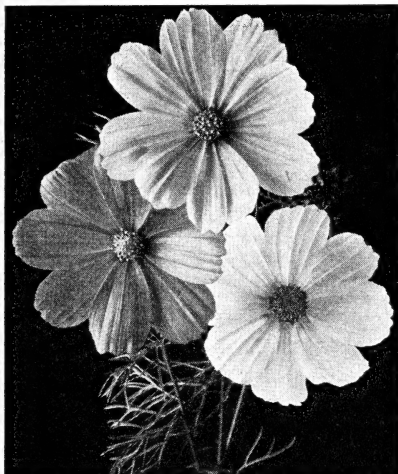
## COSMOS (a)

No garden is complete without Cosmos. These old favorites supply a gorgeous, colorful effect during late summer and fall. Fine for cutting as the flowers last well in water. Cosmos are easy to grow.

### SENSATION COSMOS

**Pinkie.** The finest new development in Cosmos. Flowers very large, as much as 5 inches in diameter, with broad, heavy fluted petals, slightly overlapped. Ideal for cut flowers. Sturdy plants 3 to 4 feet high, producing flowers 8 to 10 weeks from seed. Pkt. 10c.

**Purity.** Purity is the glistening white Cosmos in the Sensation type as Pinkie is the delightful rose pink shade. Pkt. 10c. **Sensation Mixed.** Pkt. 10c.



COSMOS, SENSATION MIXED

**EARLY KLONDYKE ORANGE FLARE.** Grand Champion Gold Medal, All-America Selections, 1935. The long stemmed flowers of bright vivid orange are freely borne on 2 to 3 foot plants. Its most remarkable feature, however, is its early blooming habit. It blooms from mid-summer until frost. Pkt. 10c.

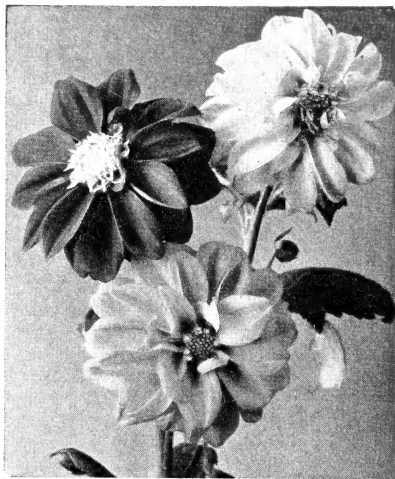
**EARLY DOUBLE CRESTED.** Showy plants, 3 to 4 feet tall, covered with a mass of lovely, large flowers. Our strain produces a large percentage of double blooms. Mixed. Pkt. 15c.

## CUPHEA (ra)

A tender annual flowering readily in 12 to 14 weeks from seed. A dwarf, compact plant neat in habit. Blooms profusely throughout the summer months, and reaches a height of about 10 inches.

**Firefly (New).** Flowers small and delicately formed. Fiery crimson in color. The general effect of a plant when in full bloom is a ball of fire. Suitable for the rockery, window boxes, flower pots or as a border or edging variety. Pkt. 15c.

a, annual; b, biennial; c, climber; p, perennial; ra, rock plant annual; rp, rock plant perennial.



UNWIN'S IMPROVED DWARF HYBRID DAHLIAS

## DAHLIAS (From Seed) (rp)

**Improved Unwin's Dwarf Hybrids.** These double and semi-double Dahlias are one of England's best contributions to the flower world. They grow from 18 inches to 2 feet tall and come in many delightful shades. Plants are compact and are as easy to grow as Zinnias. Bloom the whole summer.

**Mixed Colors.** Pkt. 25c.

**Coltness Hybrids.** Dwarf Dahlias which grow but 12 to 18 inches tall. Masses of single flowers in many brilliant colors make beautiful borders; also very useful for cutting as the flowers are borne on stiff stems. Flowers from early July to frost and require little care.

**Mixed Colors.** Pkt. 15c.

## DAISIES

### AFRICAN GOLDEN DAISY, *Dimorphotheca* (a)

The plants are of branching habit, growing about 15 inches high. An easily cultivated annual.

**Aurantiaca Hybrids.** The flowers are equally large, but vary in color from the purest white to yellow, orange and rich salmon shades, many being zoned with several of these colors around the black disk. Pkt. 10c.

**Orange Improved.** Pkt. 10c.

### ENGLISH DAISY, *Bellis* (p)

A favorite perennial, which will stand the winter if given the protection of a little litter. In bloom from early spring until well on in the summer. Seed may be sown any time from spring until August. For best results, new plants should be raised from seed each year. Height, 3 to 6 inches.

**Double Finest Mixed.** Pkt. 10c.

### PAINTED DAISY, *Pyrethrum* (p)

This plant is cousin to the Chrysanthemum and Matricaria and should play an important part in many a well planned garden. Height, 1 to 3 feet.

**Single Mixed.** Radiating petals in many tones of rose and red about a golden center. Pkt. 10c.

### SHASTA DAISY, *Chrysanthemum maximum* (p)

It is a hardy plant bearing large white, single blooms with handsome yellow centers. They are valuable for border decoration and especially pleasing in bouquets.

**Alaska.** Pure white, extra large flowers. Excellent for cutting. Height, 2 feet. Pkt. 10c.

**Double Shasta Daisy.** Flowers large, very double. Pkt. 25c.

### SWAN RIVER DAISY, *Brachycome* (a)

Brilliant free-flowering annual blooming throughout the summer months and suitable for beds or borders. The dainty flowers resemble small Cinerarias. Height, 6 to 12 inches.

**Mixed Colors.** Pkt. 10c.

# ANNUAL AND PERENNIAL FLOWER SEEDS

## FLAX, *Linum*

**Grandiflorum rubrum.** (a) An old favorite with large, rich crimson blooms borne profusely on plants growing 18 to 24 inches tall. Though the flowers last only one day, new ones appear every morning. **Pkt. 10c.**

**Perennial Blue.** (p) Perennial Flax is a reliable garden perennial. The foliage is very delicate, light blue green and is covered with light blue flowers for a long season. **Pkt. 10c.**

**Yellow Flax.** (p) Different. Forms a compact plant with broader dark green leaves and clusters of showy yellow flowers. Summer. **Pkt. 10c.**

## GAILLARDIA, Blanket Flower (p)

Tones of orange, yellow, red, and maroon, often beautifully combined in a single blossom, make these flowering plants gay ornaments of the garden all summer. Height, 1 to 2 feet. **Single Mixed.** Daisy-like yellow and bronze, yellow center. **Pkt. 10c.**

**Double Mixed.** Shades of sulfur, orange and claret. **Pkt. 10c.**  
**Grandiflora Portola Hybrids.** (p) Semi-double blooms of magnificent size and broad overlapping petals, golden tipped around glowing centers of bronzy red. **Pkt. 15c.**

**Dazzler.** Large, well formed flowers, very vivid in the garden as the name implies. Golden yellow and maroon red. Striking perennial. **Pkt. 15c.**

## GEUM, Avena (p)

Beautiful hardy perennials, bearing profusely large, showy, double, dark crimson flowers all through the summer. An elegant flower for bouquets. Height, 18 inches.

**Lady Stratheden.** A new golden yellow with large full flowers of great beauty. **Pkt. 10c.**

**Mrs. Bradshaw.** Large, double, brilliant orange-scarlet. In flower throughout the entire summer. **Pkt. 10c.**

## GODETIA (See Satin Flower)

## ORNAMENTAL GOURDS (ac)

Ornamental Gourds are easily grown in rich soil, where they will produce plenty of fruits. They may be trained on trellises and the ripened fruits used for ornaments. Special mixture of large and small kinds. **Pkt. 10c.**

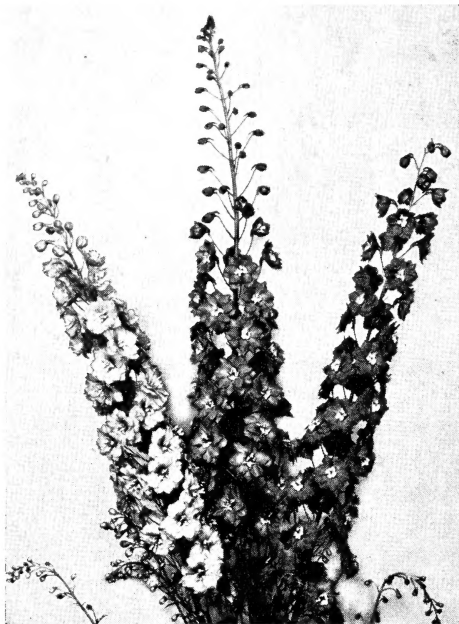
## HOLLYHOCK, *Althaea* (p)

The beautiful color effects produced by the planting of these flowers, render them indispensable for the old-fashioned garden or the herbaceous border. Height, 6 to 12 feet.

**Indian Spring.** (a) Semi and double flowers of bright rose and rosy carmine. Its many flowered branches produce a continuous show until frost. Sow fall or early spring. Flowers five months from seed. **Pkt. 15c.**

**Single Mixed Colors.** **Pkt. 10c.**

**Chater's Double.** (p) Deep rose, salmon rose, scarlet, sunflower yellow, and white. Separate colors. **Pkt. 10c.**



PACIFIC HYBRID DELPHINIUMS

## DELPHINIUM (p)

One of the greatest charms of hardy Larkspurs is in their shades of blue which range from soft rosy lavender to violet and deepest indigo. The dwarfs are valuable in the border while the magnificent tall varieties are stately and beautiful in front of a shrubby background. Above the deeply cut dark green leaves rise long floral spikes. Height, 1 to 8 feet.

**Pacific Hybrids.** A new strain of Delphiniums originated on the Pacific Coast to grow under Pacific Coast conditions. Huge flowers, 2½ to 3½ in. in diameter, beautifully spaced on well balanced tall spikes. Highly resistant to mildew. Color range excellent and comes practically 100% double florets. **Pkt. 25c and 50c.**

**Belladonna.** A delightful shade of silvery blue. **Pkt. 10c.**

**Bellamosum.** Rich, deep and intense blue. **Pkt. 10c.**

**Wrexham Hybrids.** Without question the finest strain of large flowered hybrid Delphiniums. Various shades and color combinations in the individual flowers. Will produce amazingly large flowers and spikes. **Pkt. 25c.**

## EVENING PRIMROSE, *Oenothera* (b)

A twilight blooming plant. Flowers of brilliant yellow are often 3 inches across. Clusters of them decorate the tops of upright spikes which are arranged in the form of a candelabra. Height, 2 to 6 feet.

**Lamareckiana.** **Pkt. 10c.**

## FLOWERING TOBACCO, *Nicotiana* (a)

Stately plants producing large, trumpet shaped blooms until frost. Fine for beds and borders. Height, 2 to 5 feet.

**Affinis Hybrids, Mixed Colors.** **Pkt. 10c.**

## FOUR O'CLOCK, *Marvel of Peru* (a)

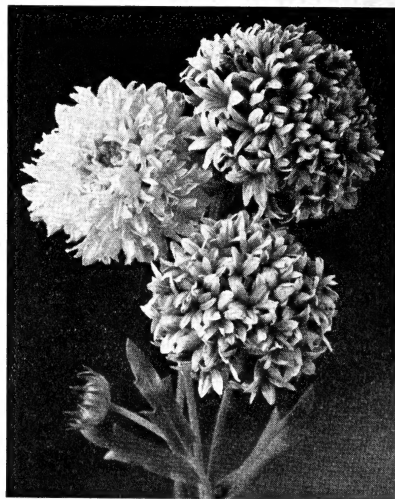
A favorite showy annual for beds and borders. Excellent for planting in front of the porch or alongside the house. The plants bloom freely from July until frost.

**Tall, Mixed.** 2 feet tall, in many fine colors. **Pkt. 10c.**

## FOXGLOVE, *Digitalis* (b)

This ornamental hardy plant is used extensively for naturalizing in shrubby borders and along the edges of woods. It grows well under almost all conditions, giving a wealth of bloom during June and July. Height, 4 to 6 feet.

**Gloxinioides.** This is an improved strain of the ordinary Foxglove, with handsome spotted Gloxinia-like flowers on long spikes. **Mixed Colors.** **Pkt. 10c.**



GAILLARDIA, DOUBLE

# ANNUAL AND PERENNIAL FLOWER SEEDS

## LARKSPUR (a)

Annual Delphiniums are adorned with finely cut, feathery foliage which set off to advantage the handsome long floral spikes of double blossoms. The colors range from pure white through soft shades of lavender and pink to deep blue.

**GIANT IMPERIAL.** Tall, upright, compact, basal branching in habit, the Giant Imperials have superseded all other types of Larkspurs for general garden use. Their Delphinium-like spikes of double florets are carried on stout stems 4 to 5 feet.

**White King.** Flowers pure, glistening white, with extremely large double florets, evenly spaced on stem. Early, the finest Larkspur. Pkt. 10c.

**Coral King.** The same form and size as White King and is different only in color—a beautiful coral pink. Pkt. 10c.

**Pink King.** A lovely soft, yet vibrant shade of salmon rose. Fully double, two-inch florets of rounded broad petals which are evenly and closely spaced on stems. Basal branched character gives several fine spikes of bloom on each plant. One of the earliest flowering of all Larkspurs. Pkt. 15c.

**Blue Spire.** Very deep violet blue. Outstanding blue. Pkt. 10c.

**Pink Perfection.** Two-inch florets of rounded broad petals evenly and closely spaced on stem, giving a heavy Hollyhock-like cutting spike 24 in. long. Very free flowering. Color is luscious, lively light pink. Pkt. 10c.

**Finest Mixed.** Pkt. 10c.

**Los Angeles.** Rich salmon overlaid with brilliant rose. Pkt. 10c.

**Blue Bell.** Delightful clear light blue. Upright with long base branching spikes. Pkt. 10c.

**Carmine King.** Rich deep carmine and salmon flowers on long spikes; 3 to 4 ft. stems. Pkt. 10c.

**Lilac Spire.** The beautiful lilac so attractive in larkspurs, with giant size of the Imperial group. Pkt. 10c.

**Finest Mixed.** Pkt. 10c.

**TALL DOUBLE STOCK FLOWERED.** A strikingly tall variety with lateral branches which produce many fine spikes.

**Rosamond.** Gold Medal Winner, All-America Selections, 1934. Exceptionally uniform in habit, bearing bright rose flowers that hold their color. Is two weeks earlier than other varieties. Pkt. 10c.

**Finest Mixed.** Pkt. 10c.

## LINARIA, Miniature Snapdragon (a)

This interesting species bears flowers which resemble miniature Snapdragons ending in single elongated spurs. It includes both trailing and erect growing varieties which are little known but worthy of greater attention. Height, 8 to 18 inches.

**Maroccana Mixed.** This is an erect sort with finely cut foliage and with blossoms clustered on upright spikes. The colors which are varied embrace many shades of crimson, orange, and blue. The plant is in flower within two months. Pkt. 10c.

**White.** Small spikes of dainty, pure white flowers. Fragrant. Free-flowering. Pkt. 10c.

## LOBELIA (a)

A dainty and continuous blooming annual of compact growth, remarkable for its profusion of beautiful blue flowers. Unexcelled for edging, ribbon beds, hanging baskets or window boxes. Height, about 6 inches.

**Compacta, Crystal Palace.** Erect and very free blooming. Best dark blue for edging. Fine for pots. Pkt. 10c.

## LUPIN, Sun Dials

Thrive in almost any situation. Sow where they are to bloom in May, and as plants grow, thin out to 1 foot apart. The annual varieties bloom freely from June until September, and the perennials make a fine addition to the hardy border.

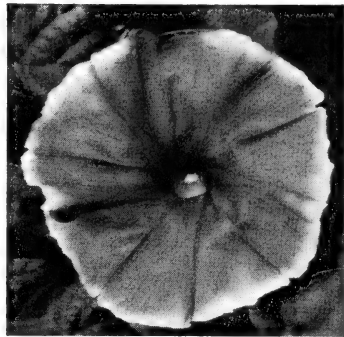
**Russell Lupins.** Long, closely furnished spikes flower in a great variety of rich colors—deep yellows, oranges, reds, and brilliant bi-colors never seen in Lupins before. The florets are large with flat fan-like back-standards, and unlike all other Lupins, most of the spikes retain their florets throughout the whole period of development. Awarded the Royal Horticultural Society's Gold Medal, June, 1937. Pkt. 25c.

**Hartwegii, Annual, Mixed.** 2 feet high. All shades and colors. Gorgeous. Pkt. 10c.

## MIGNONETTE, Reseda Odorata (a)

This old-fashioned flower still enjoys the greatest popularity. Grown for its sweet perfume, which is most pronounced when grown in a light sandy soil. Height, 6 to 10 inches.

**Finest Mixed.** Includes only large flowering varieties of sweet scented Mignonette. Pkt. 10c.



MORNING GLORY, CORNELL

## MORNING GLORY, Ipomoea (ac)

Climbers of rapid growth, with beautiful and varied flowers. For covering walls, trellises, arbors, they are invaluable.

**Heavenly Blue.** A variety that is bringing new popularity to Morning Glories. It is an early blooming climber, literally covered with lovely flowers of sky-blue. Flowers 3½ inches across and blooms until frost. Pkt. 10c.

**Scarlett O'Hara.** Gold Medal, All-America Selections, 1939. An entirely new color in the popular Morning Glories—rich dark wine red or deep rosy crimson. Flowers 4 inches in diameter, freely produced on fast growing vines. Very showy for covering a fence or trellis. The dark green foliage does not make a heavy growth, leaving plants graceful in appearance. Pkt. 15c.

**Cornell.** New. A very free-flowering variety with extra large flowers of bright red. Each flower has a narrow outer border of glistening white. Pkt. 15c.

**Mixed Imperial Japanese.** These are beyond question the handsomest of all Morning Glories. The flowers are of gigantic size and their colorings beyond descriptions. Pkt. 10c.

## NASTURTIUM (a)

Few garden annuals respond with as little care as the Nasturtium. For ease of culture, duration of bloom, brilliancy of coloring, they are unexcelled. All they need is a moderately good soil, in a well drained, sunny position and within a few weeks from the time they are sown until hard frost comes, there is an endless profusion of their gorgeous blossoms.

**GLORIOUS GLEAM HYBRIDS.** Award of Merit, All-America Selections, 1935. Delightfully sweet scented; double. Color range includes brilliant blend of salmon, golden yellow, orange scarlet, cerise, cream, orange, maroon and crimson shades. Pkt. 10c.

**Indian Chief.** Indian Chief has dark foliage with vivid scarlet flowers. The blooms are sweet scented and freely produced. We recommend this variety. Pkt. 10c.

**Golden Gleam.** Plant forms a vigorous large bush which throws out short runners, averaging 18 inches. The sweet scented, large double flowers are golden yellow and average 2 to 3 inches across. Pkt. 10c.

**Scarlet Gleam.** A sister of Golden Gleam. Its semi-double blossoms are similar in size and shape to those of the popular golden Nasturtium. Rich, dazzling scarlet. Sweet scented. Fine for cutting. Pkt. 10c.



Women's Sizes  
Small, Med., Large

National  
**Eezy Wear**  
Garden Gloves

Give you everything you  
want —

All-Leather  
SOFT AS KID  
Durable

DIRT-PROOF  
Easy to Wear  
WASHABLE



Men's Sizes  
Small, Med., Large

Economical, too—outwear 6 pairs of fabric gloves and can be used the year 'round for GARDENING, GARAGE, HOUSEWORK, FURNACE, YARD, PAINTING, ETC. They are a real value at 75c a pair, postpaid.

# ANNUAL AND PERENNIAL FLOWER SEEDS

**DWARF DOUBLE GOLDEN GLOBE.** Award of Merit, All-America Selections, 1936. Vivid golden yellow, identical in color to Golden Gleam. Plants uniformly dwarf and compact, and bear great quantities of semi-double sweet scented flowers. Excellent for edging and window boxes. Pkt. 10c.

**DWARF DOUBLE GEM MIXTURE.** Novelty introduction, 1935. An evenly balanced range of colors on dwarf, compact gem-like plants. Ideal annual for border and edging use. Plants are dwarf and compact, totally without runners.

Mixed Colors. Pkt. 10c.

**TALL OR CLIMBING NASTURTIUMS.** For covering trellises, fences, arbors, piazzas, trailing from vases, over rock-work, etc., nothing can equal their great quantities of bloom from early summer until frost. The seed pods can be gathered while green and tender for picking. Height, 8 to 10 feet.

Finest Mixed. Pkt. 10c.

**DWARF OR BEDDING VARIETIES.** Of dwarf, compact growth. Excellent for borders or for bedding forming plants about 1 foot high by 1 foot across.

Finest Mixed. Pkt. 10c.

## NEMESIA (ra)

This plant is excellent for edging purposes. Plants send up many slender stalks crowned with fairy-like flowers, something like a Schizanthus. When the flowers fade they may be trimmed back and will bloom again. Their colors run from the brightest reds, yellows, oranges, to the brightest blues and purples. Height, 6 to 12 inches.

Compacta Triumph, Finest Mixed Colors. Pkt. 15c.

## NIEREMBERGIA (See Blue Fern Flower)



## PANSY, Heart's Ease (b)

When the bright hues of the Tulips and Daffodils have faded, the rich, deep and varied shades of the Pansies provide a welcome change in the flower beds. The varieties listed produce large blooms of good substance, regular markings, and full rich coloring. Low growing.

**Swiss Giant.** Within the last few years the blossoms of this strain have been remarkably improved in every way. The plants are compact in habit and they produce immense circular flowers for a long blooming season. Attractive shades.

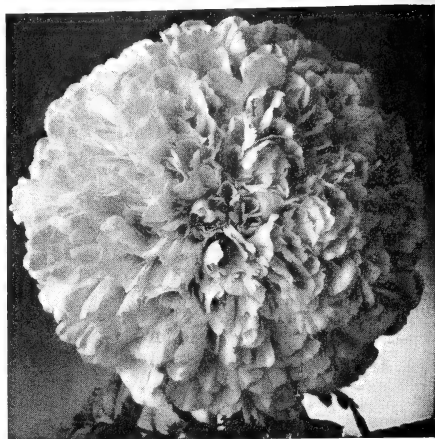
Finest Mixed. Pkt. 35c.

**Steele's Mastodon.** A vigorous Oregon type, particularly desirable for cutting as the plants are taller and have longer stems. Esteemed for bedding. A fine blend for bright effects.

Finest Mixed. Pkt. 35c.

**Popular Bedding Mixture.** These are the popular saucy-faced beauties that everybody loves, comprising the finest varieties in all colors. Pkt. 25c.

a, annual; b, biennial; c, climber; p, perennial; ra, rock plant annual; rp, rock plant perennial.



MARIGOLD GIGANTEA FULL DOUBLE ORANGE

## MARIGOLD (a)

Late in the season when many other growing things are past their prime, these plants supply an abundance of decorative blossoms. Their tones of orange and yellow blend well when the flowers are arranged loosely in bowls and vases. The bright green foliage is finely cut, and the stems are stout. Tall Marigolds give charm to the border, while the dwarfs are valuable for bedding and edging plants.

**GIGANTEA, Full Double Orange.** A distinct new color; flowers average 5 inches and over in diameter. Loosely formed, very full centered, with broad, heavy wavy petals which gracefully overlap. Color is a deep, rich, lively orange, one of the most admired shades found in the Sunset Giants. An ideal cut flower. Height, 3 feet. Pkt. 15c.

**Gigantea, Full Double Mixture.** Flowers are largest ever known in Marigold. A mixture ranging from deep orange through golden orange, deep golden yellow, light yellow, lemon yellow, and a delightful new shade of primrose. Pkt. 10c.

**AFRICAN TALL DOUBLE (Tagetes erecta).** Very large globular flowers composed of compact tubular or quilled petals. The stems should be cut carefully to avoid the somewhat disagreeable odor when bruised. Height, 2½ feet.

**Lemon Queen.** Clear lemon-yellow. Pkt. 10c.

**Orange Prince.** Rich, deep orange. Pkt. 10c.

Mixed. Pkt. 10c.

**CARNATION FLOWERED, Guinea Gold (African).** Carnation-like petals and unusually brilliant golden color makes this flower outstanding among Marigolds. It lacks much of the pungent odor of other Marigolds. The plant blooms very freely. Height, 2 feet. Pkt. 10c.

**Yellow Supreme, Gold Medal, All-America Selections, 1935.** It is a companion flower of Guinea Gold. The color is a delightful light lemon yellow, flowers medium sized, loosely ruffled. Free-blooming, 2 feet tall. Pkt. 10c.

**Mission Giants, Goldsmith.** Giant Chrysanthemum-flowered golden orange, base branching and with good stems for cutting. Fully double flowers. Early and free-blooming on strong bushy plants of from 2 to 4 feet in uniform height. Pkt. 15c.

**POT O'GOLD.** Loosely formed, very full centered flowers of bright, deep, golden orange. Broad heavy petals gracefully overlapping make a flower of great depth and beauty. Plants are dwarf and compact, well branched, very neat in appearance and bear a dozen or more large double blooms at a time. Exceptionally early flowering. Pkt. 15c.

**MARIGOLD, FERDINAND.** Saucy, sprightly, and colorful. Single flowered with a neat, crested center of dainty tubular florets in an arresting shade of golden yellow surrounded by a single row of broad, mahogany-red guard petals. Although the flowers are of medium size, they are extremely showy, and make a fine cut flower subject. Early blooming. Pkt. 10c.

**DWARF FRENCH Double Harmony.** Without question one of the very finest Marigolds introduced. Flowers charming and distinct. Scabiosa-like in formation with tubular deep orange center petals flanked by broad velvety dark maroon-brown guard petals. Plants are dwarf, about 1 ft. high, compact, free blooming. Early and attractive for cutting. Pkt. 10c.



## ANNUAL AND PERENNIAL FLOWER SEEDS

**Dwarf Royal Scot, Alldouble.** A new achievement in Marigolds. Its growth is dwarf and bushy, every plant of a uniform shape and height of about 10 to 12 inches. Color is a rich mahogany and gold in uniform stripes. **Pkt. 10c.**

**MINIATURE, Yellow Pygmy.** Honorable Mention, All-America Selections, 1940. Light lemon yellow. Lilliput French double type, growing only 8 inches tall and compact. Small, 1½ inches, blooms rather free. Excellent for edging and potting. **Pkt. 10c.**

**Spry.** Extra dwarf, double French type; compact and uniform, so may be used for edging. About 9 inches tall, early blooming, with very light orange crested center and maroon outer petals. Profuse flowering. **Pkt. 15c.**

**SIGNATA PUMILA Little Giant.** The smallest of all Marigold plants growing only 6 inches high with golden yellow flowers. **Pkt. 10c.**

### PETUNIA (a)

The seed may be started indoors early in the year in seed boxes and later transplanted or sown out of doors in the spring. Cover very lightly and apply water with a fine spray. Be careful not to discard the smaller and weaker seedlings. From these the finest flowers are often obtained, the coarse growing plants frequently reverting to the common types.

**PETUNIA HYBRIDA (Single Bedding).** 1½ feet. This is a spreading type of Petunia and is used extensively for mass planting and large beds. Very satisfactory for small gardens.

**Radiance.** Silver Medal, All-America Selections, 1941. A very brilliant and rich rose or cerise color with brown veined yellowish throat. Begins blooming very early and profusely; of uniform height, branching nicely. An outstanding petunia. **Pkt. 25c.**

**Elk's Pride.** Very large deep purple. **Pkt. 25c.**

**Rose King Improved.** Special Mention, All-America Selections, 1936. Its flowers are a clear rich rose with a delicate light golden throat. Plants grow 18 inches high, are uniform and bushy, literally covered with blooms. This is an excellent cut flower variety. **Pkt. 10c.**

**HYBRIDA NANA COMPACTA.** 1 ft. A fine type of Petunia for small beds and borders; often used for pot culture. This Petunia holds its habit very well throughout the blooming season.



DWARF BEDDING, CREAM STAR

**Cream Star.** Silver Medal, All-America Selections, 1940. Flowers shaped like a five-pointed star; soft creamy white, deepening towards the throat to a bright golden yellow. The entirely distinct color with the uniformity and compact habit of the plants, as well as their profusion of bloom, makes Cream Star Petunia ideally suited for low beds. Plants bloom about 20 weeks after seed is sown. **Pkt. 25c.**

**Heavenly Blue (Silver Blue).** Enchanting shade of light silvery blue. Dwarf. **Pkt. 10c.**

**Rosy Morn.** Soft rose-carmine-pink with a white throat. Dwarf and close-growing. **Pkt. 10c.**

**Mixed.** All colors. A very decorative show may be had by sowing these broadcast. **Pkt. 10c.**

### SINGLE BALCONY PETUNIAS

A splendid large and free-flowering type for window boxes, vases, hanging baskets, etc. The flowers average 3 inches across.

**Deep Blue.** Certificate of Honor, Royal Horticultural Society, 1935. **Pkt. 10c.**

**Rose.** Rich fiery rose. **Pkt. 10c.**

**Black Prince.** Velvety red. **Pkt. 10c.**

**White.** Award of Merit, Royal Horticultural Society, 1935. **Pkt. 10c.**

**Mixed Colors.** **Pkt. 10c.**

### GRANDIFLORA SINGLE FRINGED

**Theodosia.** Soft rosy pink with contrasting veined golden yellow throat. An outstanding variety in this class. **Pkt. 25c.**

**Super Fluffy Ruffles.** A new ruffled and frilled type of Petunia that has the appearance of being almost double. Practically 100% true. Flowers are very large with a deep throat. The mixture is well-balanced with shades of pink and white, salmon, salmon-pink, deep rose, rose, crimson, and light blue. **Pkt. 25c.**

### RUFFLED GIANTS OF CALIFORNIA

**Supreme Strain.** A new strain of rose and pink shades. Light, richly-veined throats surrounded by satiny petals which are heavily ruffled. Large blooms, 5 to 7 inches in diameter, produced on strong, richly-foliaged plants. Excellent bedding variety; fine window box type. Flowers produced in less than 4 months from time seed is sown. **Pkt. 25c.**

### DWARF GIANTS OF CALIFORNIA

A dwarf sturdy growing type especially suited to pot culture. Flowers are beautifully ruffled and fringed with open well marked throats.

**Choice Mixed Colors.** **Pkt. 25c.**

### DOUBLE VARIETIES

We offer you one of the finest strains of double Petunias in existence. Plan today to buy several packets of these lovely flowers for your garden.

**Choice Mixed Colors.** **Pkt. 50c.**

### PETUNIA MINIATURE (Dwarf Compact Varieties)

**Betsy Ross.** The color of Betsy Ross is red and white, with the white blending to golden and the red blending to very deep red in the throat. This color combination creates a decidedly gay effect. Plants uniform and compact, completely covered with well ruffled blooms which have a good open throat. Excellent as a pot plant. **Pkt. 25c.**

**Rose Gem.** Award of Merit, All-America Selections, 1936. The flowers are a deep rich rose on neat compact plants, 6 inches high. Each flower is 2 inches in diameter. **Pkt. 15c.**

**Violet Gem.** Honorable Mention, All-America Selections, 1941. A true miniature in every respect. Plants are neat, dwarf and compact. Rich violet blue blooms; clean, dark green foliage. Very free flowering. **Pkt. 15c.**



**BIGGER  
PLANTS AND BLOOMS  
FASTER GROWTH  
GORGEOUS  
FERNS**

**RICH  
FOOD  
Plus  
VITAMIN B1  
GIVE  
RESULTS**

**FULTON'S PLANTABBS** provide all the food elements essential to stimulate healthy plant growth, increase vigor and encourage blooms PLUS the full, required amount of **VITAMIN B1** and root producing hormones.

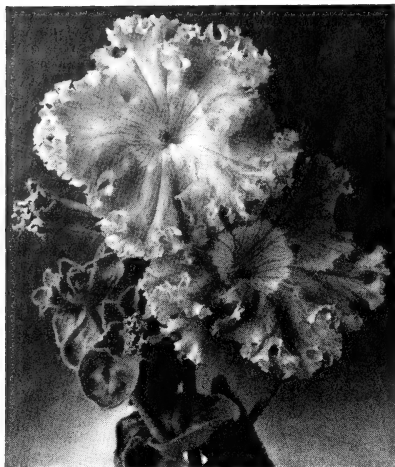
A rich, complete, balanced food and tonic in convenient, clean, white, odorless tablets for all flowers, plants, vegetables, fruits, shrubs, in fact everything that grows in soil. Each tablet a full meal that will not burn foliage. Either plant like seed, or dissolve and make liquid fertilizer. Results will amaze you. Use this new-day method of feeding.

Box of 10 Tablets...	.10
Box of 30 Tablets...	.25
Box of 75 Tablets...	.50
Box of 200 Tablets...	\$1.00
Box of 1000 Tablets...	\$3.50



**PLANTABBS**

# ANNUAL AND PERENNIAL FLOWER SEEDS



PETUNIA, THEODOSIA

## PIN CUSHION FLOWER, *Scabiosa* (a)

These beautiful hardy annuals are in great demand. They grow about 2½ feet high and bloom from early in July without interruption until cut down by the frost. As a flower for cutting they are very popular. Seeds should be sown any time in the spring after danger of frost is past.

**Salmon Beauty.** Pure salmon with huge flowers. Vigorous. The stems are long and stiff, making it a most popular flower for the garden or for cutting. **Pkt. 15c.**

**Imperial Giants, Blue Moon.** Honorable Mention, All-America Selections, 1939. An entirely different and improved flower and plant from the existing *Scabiosa* varieties. Fully double, extremely large and deep. Petals broad, heavy, and wavy, entirely eliminating the pincushion center; rich deep lavender blue. Tall growing and very upright with long, wiry, heavy stems in which the weak neck of the older types is completely eliminated. Ideal for cutting. **Pkt. 15c.**

**Giant Hybrids, Mixed.** **Pkt. 10c.**

## HARDY PERENNIAL VARIETIES

**Caucasica.** Giant Hybrids (Isaac House Strain). Fringed and ruffled, shades of blue from lavender to dark blue; very large flowers. **Pkt. 15c.**

## PHLOX DRUMMONDI (a)

A valuable and showy annual highly esteemed for bedding, for massing and for borders. The plants grow about 1 foot high, thrive in practically any soil if given a sunny location and bloom the entire season. Seed may be started in boxes and transplanted or sown in the open in spring.

**Gigantea, Salmon Glory.** Silver Medal, All-America Selections, 1939. A good salmon in Phlox Drummondii Gigantea type. The individual florets are gigantic for Phlox, measuring from 1¼ to 1½ inches in diameter. Color a pure salmon pink with a distinct creamy-white eye. One of the most beautiful color combinations ever seen. **Pkt. 15c.**

**Gigantea Art Shades.** A new strain of annual Phlox with single florets as large as an inch and one-half in diameter. The colors are soft pastel shades, such as apple blossom pink, salmon, light blue, pale violet, etc. **Pkt. 15c.**

**Grandiflora.** Comes in a grand mixture of fine colors. **Pkt. 10c.**

**Gigantea, Rosy Morn.** Bronze Medal, All-America Selections, 1941. An extremely refreshing, gay and bright color combination of rose pink with a white eye. A color that will not fade in the strong sun. This new variety possesses the large sized blooms, the free flowering quality and the fine habit of both Gigantea Art Shades and Gigantea Salmon Glory. **Pkt. 15c.**

## PORTULACA, Moss Rose (ra)

Brilliant hardy annual, of easy culture; excellent for massing in beds, edging or rock work, thriving best in a light, sandy soil and a sunny situation. Flowers of the brightest colors. Height, 6 to 10 inches.

**Double Mixed.** **Pkt. 10c.**

**Single Mixed.** **Pkt. 10c.**

## POPPIES, *Papaver*

Poppies have long been favorite garden flowers for their delicacy, as well as the simplicity of the buds and neatness of the foliage. The pure colors and fine texture of the petals make a good showing in the garden. All are easily raised from seed which should be sown where the plants are to remain, later thinning out the plants. In the North, sow in the open ground as early as possible in the spring; in California, sow from October to March.

**SHIRLEY (a).** The most charming Poppy for the garden. The plants, with their deeply cut foliage, slender, hairy stems and silky petalled blossoms, often fluted, present an airy picture as they nod in the breeze. Height 18 inches.

**Sweet Brier (Double Annual Shirley.)** Full, double begonia-like flowers of a beautiful deep rose pink. One of the finest strains of double Shirleys for the garden. **Pkt. 15c.**

**Queen Mixed.** Mixture of the best colors. Full double and semi-double flowers in a great variety of colors. **Pkt. 10c.**

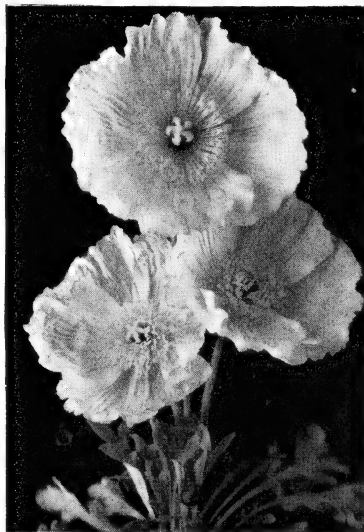
**Single American Legion.** Dazzling scarlet with white cross at center. Best substitute for the wild Flanders Poppy. **Pkt. 10c.**

**Single Wild Rose Pink.** Single ghost-type Shirley in a delightful shade of pink. **Pkt. 10c.**

**Single Mixed.** A superb blend of this beautiful type of Poppy ranging in color from pure white through tones of salmon, pink, and rose to brightest carmine-red. **Pkt. 10c.**

**ICELAND POPPY (p)** (Nudicaule). A hardy Poppy slightly resembling the Shirley. Somewhat different in habit and contains many shades of yellow and orange. Height, 18 inches.

**Gartford Giants.** A superb mixture. All colors. **Pkt. 15c.**



ICELAND POPPY, GARTFORD GIANTS

## CALIFORNIA POPPY, *Eschscholtzia* (a)

The state flower of California and one of the most attractive low growing annuals. The foliage is finely cut, fern-like, and silvery green in color. They start to bloom a few weeks after the seed is sown. Height, 12 to 18 inches.

**Grandiflora Hybrids.** Large flowering varieties in the most exquisite shades of gold, copper, bronze, scarlet, purple and crimson. **Mixed Colors. Pkt. 10c.**

**Ramona Hybrids.** A new strain containing many lovely shades. The plants grow compact and upright, with flowers beautifully frilled. **Mixed Colors. Pkt. 10c.**

**Double Eschscholtzia.** The flowers are like little silken flags, beautifully fluted and crinkled, double and semi-double. The colors are yellow, orange, salmon. **Mixed Colors. Pkt. 10c.**

**Aurantia, Orange.** The ordinary California Poppy. **Pkt. 10c.**

a, annual; b, biennial; c, climber; p, perennial; ra, rock plant annual; rp, rock plant perennial.

# ANNUAL AND PERENNIAL FLOWER SEEDS

## MEXICAN TULIP POPPY, *Hunnemannia* (a)

Seed sown early in May will, by the middle of July, produce plants covered with their large buttercup yellow, Poppy-like blossoms, and are never out of flower until hard frost. The plants grow 2 feet high, with beautiful feathery foliage.

**Sunlite**, Award of Merit, All-America Selections. Semi-double, canary yellow. **Pkt. 10c.**

## PINKS, *Dianthus* (a)

A charming class of annual flowers for beds, borders, edgings, and cuttings. The dwarf, rather compact plants average 1 foot in height. Of easiest culture, succeeding in ordinary garden loam. Blooms from July until frosts.

**Heddewigii Laciniatus Double Mixed**. Superb flowers rivaling the Carnation in size and doubled blossoms. Excellent for bouquets. **Pkt. 10c.**

**Heddewigii Single Mixed**. Large finely marked flowers having fringed petals. **Pkt. 10c.**

## POT MARIGOLD (See *Calendula*)

## RED HOT POKER, *Tritoma* (p)

A perennial, not strictly hardy, but will live through the winter with a protective covering of leaves or short manure; or the roots may be lifted and carried over winter in sand in a cellar. Height, 4 to 6 feet.

**Mixed Hybrids**. **Pkt. 10c.**



SALPIGLOSSIS

## SALPIGLOSSIS, Painted Tongue (a)

For delicate grace, richness of coloring, and velvety texture, the regal Salpiglossis has practically no equal. From a low base of leaves rise slender wiry stalks which bear one or more large Lily-like flowers in a magnificent range of colors. Height, 1 to 2½ feet.

**Light Blue and Gold**. **Pkt. 10c.**

**Rose Crimson and Gold**. **Pkt. 10c.**

**Purple and Gold**. **Pkt. 10c.**

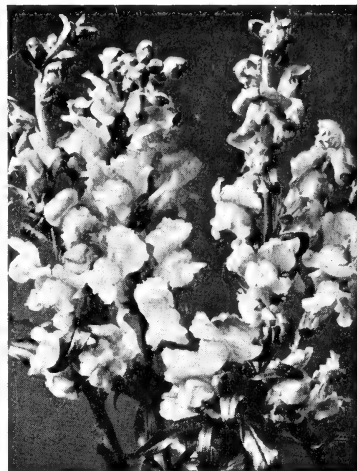
**Superb Mixed**. **Pkt. 10c.**

## SATINFLOWER, *Godetia* (a)

Very handsome annual plants especially suited for semi-shady locations. Sow in spring in the open and thin to 8 or 10 inches apart. The flowers are bright and colorful and the single sorts are not unlike the Azalea in form.

**Tall Double**. Long graceful spikes are decorated with double blossoms resembling satin pompons one above another. Height, 2 feet. **Choice Mixed Colors**. **Pkt. 10c.**

## SCHIZANTHUS (See Butterfly Flower)



SNAPDRAGONS

## SNAPDRAGON, *Antirrhinum* (a)

Snapdragons are fascinating flowers, with their interesting form and glowing colors. They are easy to grow and will bloom continuously until severe frost, making a wonderful display and supplying unlimited cut flowers. Ordinary good garden soil will produce fine Snapdragons either in full sun or semi-shaded spots. Sow outdoors when danger of frost has passed, or indoors six weeks earlier.

### SUPER GIANTS, RUST RESISTANT

30 to 36 inches tall.

**Apple Blossom**. Rosy pink, white tube. **Pkt. 15c.**

**Campfire**. Luminous scarlet. **Pkt. 15c.**

**Copper Queen**. Bronzy copper. **Pkt. 15c.**

**Crimson**. Fiery crimson. **Pkt. 15c.**

**Paradise Rose**. Rose pink. **Pkt. 15c.**

**Rosalie**. Rich deep rose with underlying tone of topaz or amber. The plants are base branching and produce from 6 to 8 huge long flowering spikes on which the florets are decidedly well arranged. An all-purpose Snapdragon. **Pkt. 15c.**

**Swing Time**. The loveliest rose pink imaginable with a bright yellow touch and a white tube. Spikes are huge and evenly packed with immense blooms beautifully tapered. **Pkt. 15c.**

**Yellow Giant**. Deep yellow. **Pkt. 15c.**

**Finest Mixed**. **Pkt. 10c.**

## STOCKS, *Gilliflower* (a)

These popular flowers are easily grown, are so highly fragrant, and of such great beauty that they deserve a place in every garden. The Early Giant Imperial class are half-hardy annuals. Beauty Stocks are biennials, but if sown in early spring will bloom the same year. They are also valuable for winter forcing.

**Beauty of Nice**. It follows the Ten Weeks class in season of bloom. The plants are pyramidal in shape, branching above the base. Excellent for bedding and cutting. Height, 16 inches. **Finest Mixed Colors**. **Pkt. 10c.**

**GIANT IMPERIAL**. Long stems and imposing spikes of large flowers make this the outstanding variety. It is about as early as Beauty of Nice and resembles it in habit, except that the plant is less spreading and taller. Height, 2 feet.

**Yellow (Buttercup)**. **Pkt. 15c.** **Lavender**. **Pkt. 15c.**

**Blood Red**. **Pkt. 15c.**

**White**. **Pkt. 15c.**

**Rose**. **Pkt. 15c.**

**Finest Mixed Colors**. **Pkt. 10c.**

## VIRGINIA STOCKS, French Forget-Me-Nots (ra)

Small red, rose and white flowers about ¾ inch across. Fine for edgings. For continuous display until fall, several successive sowings should be made about two weeks apart. Height, 6 to 8 inches.

**Mixed Colors**. **Pkt. 10c.**

# SWEET PEAS

## Early Flowering Spencer Sweet Peas

This type of Sweet Pea deserves more attention from the home gardener. They come into bloom from three to four weeks earlier than the late varieties, and are well into flower before the dry summer weather begins. Where nights are cool they have an extra long blooming season. The flowers are equally as large as late Spencers, with long stems and are beautifully ruffled.

All Colors: Pkt. 15c; oz. 60c.

**Shirley Temple.** The color is softer and more beautiful than Pinkie plus the beauty of fluted petals. The flowers are the largest of any pink Sweet Pea.

**Exposition Pink.** Gorgeous rich pink rather resembling the color of the pink Geranium.

**Laddie Improved.** Rich rose giant blooms on very long strong stems. This is a very fine Sweet Pea for outdoor culture.

**Lavanda.** A pure clear lavender — so clear that full blown blossoms and partly opened buds are exactly the same shade.

**Bridesmaid.** This is a delicately sparkling shade of deep silvery pink and a very vigorous and healthy grower, throwing stems 14 to 16 inches long.

**Annie Laurie.** The richest one of pure rose-pink. It is several shades deeper than Majestic Rose.

**Hope.** A black-seeded pure white.

**Mariner.** Beautiful clear marine blue. Award of Merit, Dutch Horticultural Society, 1936.

**Valencia.** Bright sun-proof orange.

**Early Mars.** The brightest and largest deep red. A self color that holds its color well. Long stems. A vigorous grower.

**Blue Bird.** Magnificent violet blue; profuse and continuous bloomer.

**Harmony.** Rich, true, deep lavender. Flowers large, beautifully waved, on long stems.

**Chime.** Bright coral pink. New.

**Oriental.** Deepest cream yet introduced in this class; flowers of large size.

**Pride.** Deep cerise, tinged with scarlet. Even brighter than "Glitters", large flowered, more vigorous and much longer stemmed.

**Finest Mixture.** A well-balanced mixture of selected shades. Pkt. 10c; oz. 45c.

## GIANT SUMMER FLOWERING SPENCERS

All Colors: Pkt. 10c; oz. 30c.

### PINK AND ROSE SHADES

**Rose Pink.** Silver Medal, All-America Selections, 1940. Large, wavy, rose-pink flowers on white ground. New type, maturing between the early flowering and the Spencer classes. Is taller and has longer stems than either of the others.

**Pinkie.** Rose-pink with large and frilled flowers. This variety is seldom affected by weather conditions and first-class blooms can be cut all during its long blossoming period. Silver Medal.

**Jack Hobbs.** Cream-pink, flushed scarlet. One of the largest Sweet Peas ever introduced. Gold Medal.

**Lullaby.** Charming shade of light rose pink. A strong grower. Award of Merit, National Sweet Pea Society, 1934.

**Miss California.** The color is a beautiful shade of rich pink, deeply flushed and shaded with salmon. Unsurpassed for either exhibition or general cutting purposes.

**Youth.** This Sweet Pea can be described as a white ground Picotee but with slightly deeper color on the edges than its predecessor in this group. Strongly perfumed.

### LAVENDER AND BLUE SHADES

**Ambition.** Rich deep lavender, with a darker shade on the base of the standard and wings when young, lessening as the bloom ages. Gold Medal and Award of Merit.

**Powerscourt.** A clear pure lavender. Has been considered the best lavender for a number of years. It is still the most popular. The flowers are very pure in color.

**The Admiral.** Largest and best navy blue. The color is richer and deeper than Fortune. Award of Merit, Scottish National Sweet Pea Trials. Award of Merit.

### CHOICE MIXTURE SPENCER SWEET PEAS

This is our special mixture and is a blend of all the most beautiful colors in Spencer Sweet Peas.

Pkt. 10c; oz. 45c.

### WHITE AND CREAM SHADES

**Sextet Queen.** Pure white flowers of perfect form and of great substance. Normally produces five-flowered stems when grown under ordinary conditions. Black seeded. Award of Merit.

**What Joy.** Primrose, shading to cream. A charming tone and so far the nearest approach to a true yellow.

### ORANGE AND SALMON SHADES

**George Shawyer.** A giant orange pink, the standard showing more orange than the wings. The flowers are perfectly formed and nicely placed. Award of Merit.

**Smiles.** Clear glistening salmon, best describes this exquisite variety. The large flowers are beautifully waved and fluted.

### CERISE SHADES

**Mrs. A. Searles.** Salmon-cerise, merging into a soft oriental-red. A remarkable and distinct color. No collection is complete without this beautiful Sweet Pea.

**Artiste.** Clear geranium pink; a rare color. Flowers are large and quite frilled. An outstanding Sweet Pea.

### RED SHADES

**Red Supreme.** Deep crimson; an abundance of flowers on long stems.

**Welcome.** By far the best and most brilliant, dazzling, scarlet Sweet Pea. For exhibition or gardens it is supreme. Absolutely sunproof. Silver Medal, Scottish National Sweet Pea Society.

### MAROON AND PURPLE SHADES

**Warrior.** Rich chocolate maroon. A magnificent variety which has held its place and popularity for a number of years.

**Olympia.** Deep rich purple of graceful form and immense size. Gold Medal, Scottish National Sweet Pea Trials.

### SUPERB MIXTURE RUFFLED SPENCER SWEET PEAS

A wide range of lovely colors.

Pkt. 10c; oz. 60c.

## CULTURE OF SWEET PEAS

Sweet Peas are deep rooting and heavy feeding plants. We recommend a trench be dug about 18 in. deep and 18 in. wide. In the bottom fork in about 6 in. of well-rotted manure. Fill in with soil in which is mixed a liberal quantity of well-rotted manure.

The actual sowing is done in a shallow trench 6 to 8 inches deep. Cover the seeds with 2 inches of soil and press firmly. The balance is filled in as the plants grow, thus establishing deeper roots than would otherwise be possible. Use one ounce of seed to 20 feet of the row and later thin out so that the plants will be 4 to 5 inches apart.

If flowers are kept picked and seed prevented from forming more and better bloom will be produced. Avoid overhead watering as it causes the flower buds to drop.


**Time of Sowing.** Spencer varieties may be sown in early October and lightly mulched in winter. Fall sowing gives finer flowers and longer stems and a slightly longer period of bloom.

In California, Early Flowering varieties are sown about August 1 and throughout the winter months. If sown in August they will bloom by November. Keep the surface of the bed cool by using a light mulch.

**The GOPHER GASSER**

**KILLS GOPHERS QUICKLY!**

**GAS DOES THE JOB BEST!**



The Gopher Gasser does its job so quickly and efficiently that gophers haven't a chance. Light the fuse, place the cartridge at the mouth of the gopher burrow and deadly carbon monoxide and nitrous fumes are instantly forced, under pressure, into every corner of the gopher's tunnels. For a gopher-free garden get your supply of Gopher Gassers today.

**Priced at only 10c each  
\$1.00 per dozen**

# ANNUAL AND PERENNIAL FLOWER SEEDS

## EVENING STOCKS

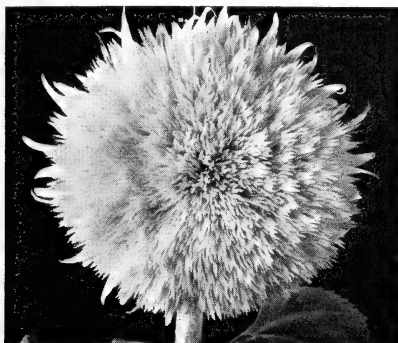
The flowers are small, mauve colored, similar to the Virginia stocks but are delightfully fragrant toward evening. They are especially sweet after a rain.

**Matthiola Bicornis.** Pkt. 10c.

## STRAWFLOWER and IMMORTELLE

**HELICHRYSUM.** (a) The finest of all Everlastings. They make unusually fine winter bouquets if cut when partially opened and dried slowly in a cool place, heads downward to keep the long stems straight. The centers of the double pompon-like flowers are nearly covered by the stiff overlapping petals. A wide range of brilliant and soft colors. Height, 2 to 3 feet.

**Finest Mixed.** Pkt. 10c.



SUNFLOWER, CHRYSANTHEMUM FLOWERED

## SUNFLOWER, *Helianthus* (a)

Well known and popular plants, the small flowering sorts being useful for cutting. The tall varieties are valuable for backgrounds.

**Chrysanthemum Flowered.** Large, densely double golden flowers. Fine, long stout stems for cutting. Height, 6 feet. Pkt. 10c.

**Cut-and-Come-Again Mixed.** Single golden yellow flowers with petals twisted like a Cactus Dahlia. (Small flowered sort.) Pkt. 10c.

**Red Sunflower.** Tall single flowered variety with bright red blossoms. Pkt. 10c.

## SWEET SULTAN, *Centaurea* (a)

These beautiful long stemmed flowers with their soft velvety heads make very enchanting bouquets. They measure 2 to 2½ inches across while the entire plant stands about 2½ to 3 feet tall. You can grow them readily in any fair garden soil, and your friends are sure to admire them.

**Mixed.** Pkt. 10c.

## VERBENA (a)

One of the most popular garden annuals for beds and massing and for a gorgeous display during the summer months. Cannot be excelled, commencing to flower in July and continuing until frost. Height, 6 to 8 inches.

**Spectrum Red.** The brightest Verbena in existence. The huge flowers are an intense bright red, and having no eye, the color is intensified and its brilliance is quite dazzling. Pkt. 15c.

**Brilliant.** The color of this beautiful Verbena is a rich, deep, flame rose, with a medium sized white eye. This is one of the richest colors ever introduced. Pkt. 15c.

**Floradale Beauty.** Special Mention, All-America Selections, 1937. A giant hybrid, the flowers varying from bright rose-pink to deep rose-red of exceptional brightness. Individual florets of perfect form, fully rounded, and average 1¼ inches across; heads or trusses 4 to 5 inches across. Pkt. 15c.

**Hybrid Grandiflora Giant, Mixed Shades.** Pkt. 10c.



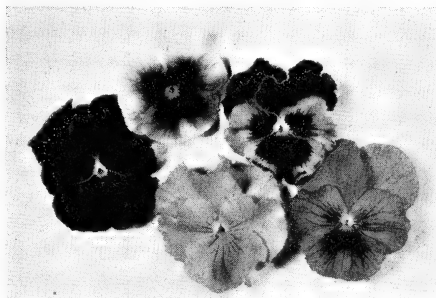
SINGLE ANNUAL SWEET WILLIAM

## SWEET WILLIAM, *Dianthus Barbatus* (b)

A well known, attractive, free-flowering hardy biennial, producing a splendid effect in beds and borders with their rich and varied flowers. Height, 10 to 20 inches.

**Single Varieties, Mixed.** Pkt. 10c.

**Double Varieties, Mixed.** Pkt. 10c.



## VIOLA, Tufted Pansies (a)

**Waller Franklin Formula Mixture.** This blend of bright gay colors far surpasses any mixture of Violas we have seen. Bright shades of self colors of red, yellow, blue, and apricot combined with many shades which are blotched, undoubtedly make these Violas a supreme mixture. Pkt. 25c.

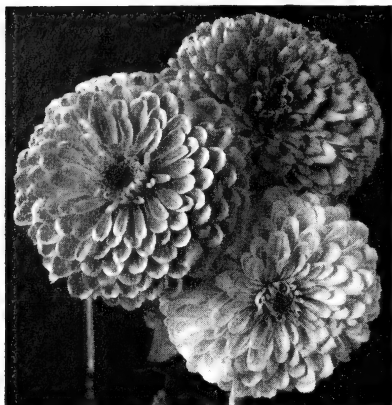
## WALLFLOWER, *Cheiranthus*

**ENGLISH WALLFLOWER** (*Cheiri*). (b) These half-hardy perennial and annual Wallflowers are grown for early spring bedding and for their delightful fragrance. Perennial sorts should be sown in autumn and carried over in coldframe. Annual sorts may be sown outdoors in March and will flower the first year. Height, 2 to 3 feet. Pkt. 10c.

**Siberian Wallflower** (*Cheiranthus Allioni*). (b) This unusual little plant deserves a place in your rock garden or low border. Upright spikes bear numerous four-petaled flowers of dazzling rich orange. Flowers the first season from seed and when established will bloom all summer. Height, 1 foot. Pkt. 10c.

a, annual; b, biennial; c, climber; p, perennial; ra, rock plant annual; rp, rock plant perennial.

## ANNUAL AND PERENNIAL FLOWER SEEDS



ZINNIA, CROWN O' GOLD, PASTEL TINTS

### ZINNIA (a)

One of the most showy and satisfactory of our hardy annuals for beds, mixed borders and for cutting purposes. Easy to grow in any good garden soil. They commence flowering early in the summer and continue until frost.

**DOUBLE DAHLIA FLOWERED.** 2½ feet. Enormous double flowers are produced by robust branching plants. The flowers usually have slightly hollowed centers ringed with small tubular florets. The petals are quite loosely placed and tend to curl at the edges, giving the blossoms a crisp, fresh appearance.

**Crimson Monarch.** Deep crimson, large flowers. Pkt. 10c.

**Dream.** Deep rosy lavender. Pkt. 10c.

**Exquisite.** Light rose, deep rose centers. Pkt. 10c.

**Golden Dawn.** Golden yellow. Pkt. 10c.

**Illumination.** Deep self rose. Pkt. 10c.

**Oriole.** Orange and gold bicolor. Pkt. 10c.

**Polar Bear.** White. Pkt. 10c.

**Scarlet Flame.** Bright scarlet. Pkt. 10c.

**Mixed.** Pkt. 10c.

**CALIFORNIA GIANTS.** This variety is taller than the Dahlia flowered type. 3 to 4 feet high, with long stems which make the flowers fine for bouquets. The blooms are large and flat and very graceful for their size.

**Finest Mixed Shades.** Pkt. 10c.

**SUPER CROWN OF GOLD, Pastel Tints.** The finest large-flowered Zinnia, with large well formed flowers. Contains a wide range of pastel shades, including soft yellow, old gold, light pink, various shades of salmon, peach, and buff, cerise salmon, white, and cream, each petal overlaid at the base with deep golden yellow. Flowers are borne profusely throughout the season on strong, robust plants. Mixed shades. Pkt. 15c.

**HOWARD'S GIANT CRESTED.** Huge blossoms from 4 to 5 inches in diameter, with a full rounded cushiony center surrounded by broad guard petals. The colors included in this strain are charmingly bright and fresh, and contain almost all known shades of colors. Magnificent shades of orange, orange-scarlet, yellow, rose, maize and crimson predominate. **Finest Mixed. Pkt. 25c.**

**FANTASY.** A new Zinnia type. Shaggy, medium-sized flowers on plants 2½ to 3 feet high. Free blooming. Excellent for cut flowers.

**Star Dust.** Silver Medal, All-America Selections, 1937. The lovely golden yellow variety in the popular Fantasy type Zinnias. Informal, shaggy-petaled, medium-sized flowers on plants 2½ to 3 feet in height; stems of good length for cutting. Plants are free blooming and make a fine show of color in the garden. **Pkt. 15c.**

**Wildfire.** A rich, dazzling scarlet. Wildfire adds a distinct note of color and cheerfulness to the garden and will enliven any home when used in flower arrangements. Plants neat in habit, strong growing, and very free blooming; 2½ to 3 feet in height; coming into flower 45 to 50 days after seed is sown. **Pkt. 25c.**



FANTASY WILDFIRE

**DOUBLE LILLIPUT.** 12 inches. A charming dwarf which is excellent for low borders or edgings. The plants are of tidy habit and produce a bounteous supply of very double pompon flowers about 1½ inches across. The colors are bright.

**Mixed. Pkt. 10c.**

**TOM THUMB.** These tiny flowered Zinnias have a charm the larger ones can never attain, and make a brilliant display. They come in attractive color combinations, red tipped gold, salmon and gold, with a hundred intermediate shades. 6 inches. **All Colors Mixed. Pkt. 10c.**

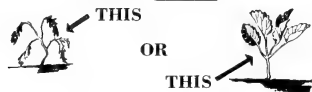
**HAAGEANA DOUBLE (Mexican Hybrids).** The small flowered Mexican Zinnias have a charm all their own. The smaller flowers lend themselves to bedding and make a brilliant display and yet have stems long enough to make fine bouquets for small vases and bowls.

**Finest Mixed. Pkt. 10c.**

**LINEARIS.** This little dwarf variety of Zinnia is most unusual and interesting. The flowers are single and of a lovely shade of golden orange, with a delicate lemon yellow stripe through each petal, while the center is dark brown in the young flowers, turning golden orange as the flower develops. Blooms are produced in great profusion. Height, 8 to 10 inches. **Pkt. 10c.**

a, annual; b, biennial; c, climber; p, perennial; ra, rock plant annual; rp, rock plant perennial.

### WHICH DO YOU WANT ?



The hormones and vitamins (B, and others)  
found together only in



THE HORMONE-VITAMIN POWDER

Stop the shock and wilt usually inevitable after transplanting all kinds of plants. . . . Simple, Safe, Economical to use.

½ oz. packet 25c, 1 oz. can 50c, 3 oz. can \$1.00, 1 lb. can \$4.00.



# GLADIOLUS

6 for 25c, dozen 45c.

**Albatros (Pf.)** Unquestionably the clearest white gladiolus ever introduced. Grows 5 ft. tall, has good substance and opens five or six large blooms at a time.

**Betty Nuthall (Sal.)** A glowing orange pink, with a light yellow throat, and a light feathering of carmine. The florets are often 6 inches across and are of splendid substance and placement.

**Bleeding Heart (Brown).** White tinted light pink with large red blotch. Tall, straight spike with 8 or 10 large perfectly placed blooms open.

**Bonneville (Ellis).** Very vigorous, deep salmon pink. An excellent cut flower and one of the very best keepers in hot weather.

**Charles Dickens (Pf.)** A beautiful purple violet. Long spikes with 10 to 12 florets open at one time. Extra strong propagator.

**Debonair.** LaFrance pink shading to shrimp pink with a creamy throat blotch lightly peppered crimson.

**Dr. F. E. Bennett (D).** The popular, well known fiery red. One of the most brilliant scarlets grown. Fine large flower.

**King Arthur (Arenius).** One of the most unusual Glads in existence. Beautiful and immense heavily ruffled rosy lavender blooms of a distinct form and shade.

**Picardy (Palmer).** Color, soft apricot pink with a silvery sheen, feathering of slightly deeper color in the throat. The individual florets are extremely large, slightly ruffled and of a heavy waxlike substance.

**Red Lory (Errey).** Very tall rose red exhibition flower with twelve to 15 large, well faced blooms open at once. Popular.

## OUR SUPREME MIXTURE

We offer a fine selection of unnamed varieties in different colors. These bulbs will produce an interesting display of Glads in your garden.

Doz. 25c; 100, \$1.75, not postpaid.

4 for 25c, dozen 65c.

**Commander Koehl (Pf.)** Large dark scarlet red, without markings or blotches. Individual florets 6½ inches across, of which there are six or seven open at a time.

**Dream o'Beauty (Zimmer).** Large rose red. A good color and strong grower. Two rows of blooms.

**Gate of Heaven.** Beautiful deep yellow with greenish yellow buds. Medium height. A delightful glad.

**Golden Chimes.** A compact, slightly ruffled light yellow of good size and clear color. A favorite that should be in every garden.

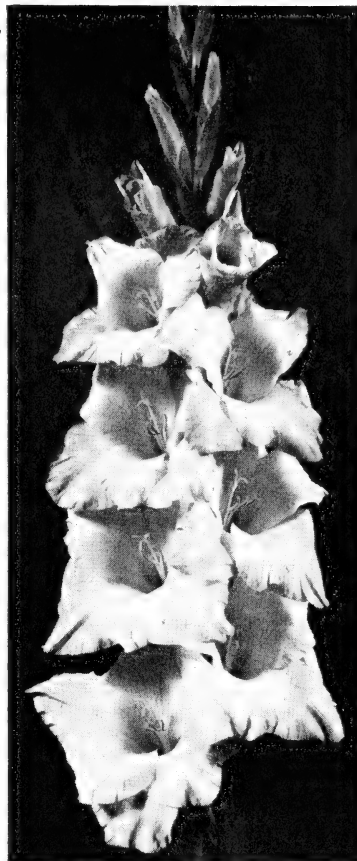
**Milford (Rides).** One of the finest light blues. Tall, with seven or more large blooms open at a time.

**Minuet (Coleman).** Wonderful clear lavender. A lavender by which all others are judged. Six or seven wide open florets open at a time. Arranged perfectly on straight spike.

**Pelegrina.** The large deep blue flowers have a strong appeal due to their color and fine arrangement of the florets.

**Red Phipps (Briggs-Long).** Brilliant light scarlet. Splendid cut flower as color is excellent for indoor use. Also a good commercial variety.

**Rosemarie Pfitzer (Pf.)** A favorite exhibition variety. Good spikes with 8 or 9 large florets open at a time. Color is a cream white often flecked or shaded with pink.



ROSEMARIE PFITZER

**Wurtembergia.** Immense fiery scarlet with cream white throat. Spikes very tall and always straight. The most brilliant red.

3 for 25c, dozen 80c.

**J. S. Bach (Pf.)** Salmon with white midrib. A wonderful exhibition variety with as many as eight florets open on tall spikes. One of the largest of the early blooming Gladiolus. Good propagator.

**La Fiesta (Salbach).** Fine, long tapering spikes of rich orange blooms. Up to ten good sized well faced florets open at a time. Good propagator.

**Shirley Temple (Pruitt).** Creamy-white with a darker throat. Individual florets over 6 inches across, with 6 or 7 open. Splendid grower.

**Vagabond Prince (Palmer).** Iridescent garnet-brown, lighter in upper throat and small blotch of glowing scarlet-red on lip petal. 8 to 10 open on tall straight spike. Prolific.

Each 10c, dozen \$1.00.

**Beacon (Palmer).** Clear bright rose-scarlet with a large cream blotch; medium large, slightly ruffled, 8 to 10 open on a very tall straight spike.

**Moorish King (Pf.)** Extremely large and the most beautiful deep velvety red individual flower ever seen in this color. Flowers are unusually well placed. Blooms late.

**Rima (Mitsch).** Beautiful lilac-pink with cream throat. The individual florets are large and well faced on long spikes with up to seven open. One of the most beautiful glads of recent introduction.

**Snowprincess (Pfitzer).** One of the very finest of the creamy whites. Has long spikes with about six large, well arranged florets open at once. Good propagator.

**Zuni (Mitsch).** A combination of salmon, slate and purple. Indescribable and striking. If you like smokies, by all means add this variety to your collection.



## DIAMOND QUALITY CRUDE NAPHTHALENE FLAKES

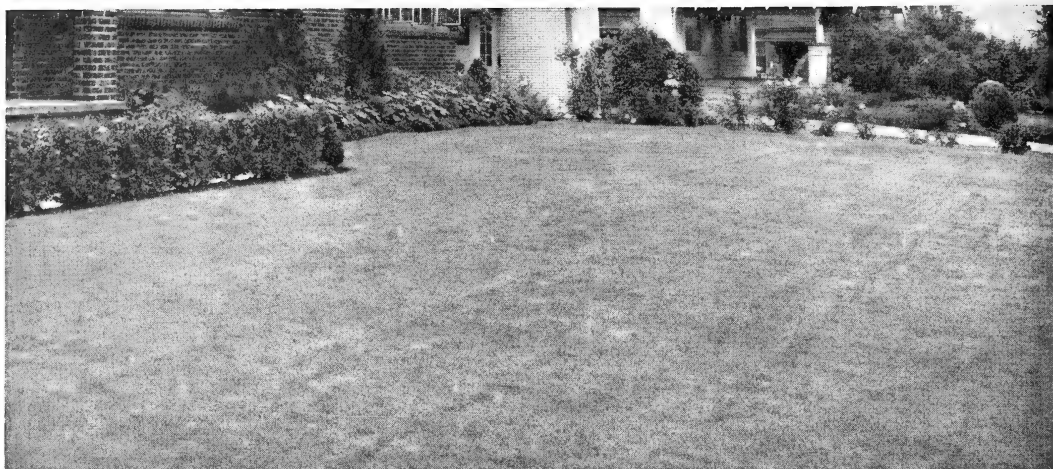
♦ Protect your garden against such soil pests as gophers, slugs, maggots, wire worms, snails, moles and other pests with . . . Diamond Quality Naphthalene Flakes

**Use for Storing Glads**

DIRECTIONS ON PACKAGE

Packed 1½ lb., 4 lb. packages, and 50 lb. sacks.

Work it into the soil before planting.



## LAWN GRASS SEED

# Winsel-Gibbs Evergreen Mixture

**The Best All-Purpose Lawn Grass Seed. Price, lb. 65c; 10 lbs. \$6.00.**

A wonderful mixture that is the result of years of experimenting. It is especially prepared by us from the highest quality seeds that can be produced. It makes a smooth, green, velvety lawn with a thick bottom, free from common grasses which are inclined to produce clumps or knots. Only the very finest varieties of the most suitable grasses for making an even, thick mass of grass are used in this mixture. The various grasses composing this well-balanced blend are fine-bladed and deep rooting, sure to produce the best results under average conditions of soil and climate. It is all plump, heavy seed free from chaff or weed seeds. Sow 1 pound for a plot 10 by 20 ft. (200 sq. ft.); 100 to 150 lbs. of seed are required to sow one acre.

### ENQUIRE FOR PRICES ON LAWN SEEDS LISTED BELOW

**Astoria Bent.** This strain of Bent differs from the Seaside variety in that it does not send out stolons, but that it spreads underground, sending up many rootstalks that produce a splendid turf. The growth is upright, of fine texture and is a richer green than Seaside Bent. It is more practical for lawns and succeeds best in heavy soils. Sow 1 pound to 200 square feet.

**Seaside Creeping Bent.** Coos County strain, is the true creeping bent. The plant is dwarf and it multiplies rapidly by sending out runners in all directions; from these, new plants are produced, and these in turn grow more runners. The turf becomes matted, and if damaged it heals over promptly. Sow 1 pound to 200 square feet.

**Chewing Fescue.** Used extensively on putting greens, fairways and tees on golf courses, and does well on any kind of soil. It also produces a stiff, upright plant. Sow 1 pound to 150 square feet.

**Creeping or Red Fescue.** Fine, round bladed grass, excellent for lawns. Slightly reddish at base. Fine for shade. Hardy.

**Kentucky Blue Grass.** Makes an excellent lawn of a dark green color. It forms a fine mat, with care and water makes one of the best lawns. Sow 1 pound to 200 square feet.

**Shady Blue Grass (Poa Trivialis).** An ideal perennial grass for shady spots which is closely related to Kentucky Blue Grass, but somewhat finer and softer in texture. It is a creeper with an apple-green color. Requires plenty of water. Sow 1 pound to 200 square feet.

**Shady Lawn Mixture.** This grass is especially adapted for growing in very shady places or near buildings where other grasses will not grow. If you have a shady, barren place, try our Shady Lawn Mixture. Sow 1 pound to 200 square feet.

**White Dwarf Clover.** Very low growing sort, principally used in poor ground to give a green cover, many like it in lawns, especially where grass does not do well. Sow 1 pound to 300 square feet.

**Rye Grass.** A rapid growing grass where quick results are required. It is coarser than Kentucky Blue Grass and thrives in poor soil. It is used as a "nurse" crop in mixture to keep the lawn green while the better, slow-growing varieties are becoming established. Sow 1 pound to 150 square feet.

**Red Top.** A fine-bladed grass that succeeds on almost any soil, although it does best under moist conditions. It is used in almost all lawn mixtures. Should not be planted by itself unless specifically recommended. Sow 1 pound to 200 square feet.

### HOW TO HAVE A GOOD LAWN

Spade the ground as deep as possible and turn several times to see that it is thoroughly pulverized. Work in a good commercial fertilizer. Sheep guano or peat moss will add humus and improve the seed bed. Rake level and water thoroughly so the ground will settle. The seed bed should be allowed to stand for about two weeks, watering from time to time so the weed seeds will sprout.

Roll the ground before seeding, to prevent it from settling unevenly, and then rake the surface lightly. Sow the seed so as to cover the ground thoroughly, and then cover it lightly with soil. Roll again so as to press the seed in firmly. If you have no roller, use boards and tramp on them so as to pack the ground firmly, but a roller is preferred.

Grass seed will germinate in from 8 to 15 days, according to the weather. If a lawn is made during the summer, the ground should be covered lightly with peat after the seed has been rolled, so as to retain the moisture. New lawns should not be allowed to dry out, not even for a half day. For the first 15 days the lawn should be watered twice a day if necessary. A lawn should be fertilized after the first cutting, and at least twice a year. Water well after applying.

**WARNING:** Do not use the so-called rotted manure which is being sold to inexperienced gardeners. It is full of wild clover and other weed seeds and pests. It is expensive when you take into consideration that a few pounds of good fertilizer is equal to a sack of manure. If you want a moisture-holding material for top-dressing use peat; it is **clean**.

**YOU CANNOT HAVE A GOOD LAWN WITHOUT GOOD SEED AND THE RIGHT FERTILIZER.  
WE CAN SUPPLY THEM FOR YOU.**



# PRIZE WINNING DAHLIAS

## ALL-STAR SELECTION

### *The Cream of Modern Dahlias*

We have selected the hardest and most beautiful Dahlias to offer for 1942. All are the best suited and most easily grown for amateur and professional gardeners alike. We offer only plump, sound, sure-to-grow bulbs. **25c each, 5 for \$1.00.**

**Autumn Gardena.** Ball-flowered type. Petals overlapping to give the appearance of a ball-shaped flower. Copper colored.

**Billy Boy.** Ball type in deep yellow.

**Cactus Werner.** Ball type; deep lavender.

**Cavalcade.** Decorative. Beautiful mulberry pink. Popular.

**Chemars Eureka.** Ball; white and lavender, very beautiful.

**Goblin's Dream.** Ball; glorious old gold.

**Golden Gardena.** Decorative. Lovely yellow with a golden reverse.

**Golden Goblin.** Decorative. Gold colored flowers of good size.

**Golden Lotus.** Apricot yellow decorative dahlia. Popular.

**Jane Cowl.** A lovely ball type, buff to gold. Good cut flowers.

**Jersey's Beauty.** Famous decorative, a lovely true pink.

**Madonna.** Pure white decorative.

**Marjorie Cole.** Ball type petals golden yellow, tipped white.

**Million Bucks.** Lovely old rose ball type. Fine cut flowers.

**Nopal.** Semi-cactus. Lovely garnet shade, petals rolled and twisted.

**Orchid Gem.** Decorative. Gorgeous shade of orchid. Very attractive.

**Pink Abundance.** Semi-cactus like Nopal but pink.

**Pink Beauty.** Ball type. Lovely shade of pink.

**Rose Dawn.** Ball. Flowers rose and cream. Effective color arrangement.

**Rose Glory.** Decorative. Rose.

**Silvertip.** Lovely decorative dahlia. Petals lavender tipped with silver.

**Sir Midas.** Decorative. Full flowers in lemon-yellow.

**Snowball.** Ball type. Flowers full and pure white.

**Sonya.** Decorative. Beautiful deep purple blooms.

**Sweet Sixteen.** Ball type. Flowers salmon colored.

**Tops.** Ball type. Violet-rose.

**Winifred Seymore.** Decorative. Lavender.



**Dahlia Seed.** Winsel-Gibbs hand hybridized seed will give gorgeous blooms the first year from planting. Special packet 100 seeds, 49c.

**SPECIAL COLLECTION**—6 fine tubers of good varieties, our selection, only \$1.25, postpaid.

## KEEP YOUR GARDEN FREE from Pests and Diseases the Easy, Positive BARFOOT WAY



*You'll like Barfoot Sprays because they're*

- |  |   |
|--|---|
| 1. <b>Kind</b> to your tenderest foliage.        | 3. <b>Easy</b> to mix, have pleasant aroma. |
| 2. <b>Economical</b> —1 teaspoon makes a gallon. | 4. <b>100% Effective!</b>                   |



- Use **BARFOOT ROTENONE SPRAY** to Kill and Prevent All Sucking, Many Chewing Insects ..... 1 oz. 35c; 4 oz. \$1.00
- Use **BARFOOT FUNGICIDE** to control most Fungi ..... 1 oz. 25c; 4 oz. 75c
- Combine **BARFOOT NEUTRAL SPREADER** with Both Barfoot Rotenone and Fungicide to Penetrate Everywhere. This "lubricant" enables your Barfoot Rotenone and Fungicide to penetrate close-fitting leaf sheaves, rolled-up buds... everywhere! ..... 1 oz. 15c; 4 oz. 35c

Blend 25 Gals. Barfoot Spray Quickly, Accurately with the New . . .

### BARFOOT SPRAY KIT

Here's What-All You Get—  
Barfoot Spray (4 oz.), Barfoot Fungicide (4 oz.), Barfoot Spreader (4 oz.), Handy Measuring Bottle, Spray Chart, Spray Record **\$2.10**  
Calendar—all for only...

For a healthy, pest-free garden, follow the lead of horticultural experts . . . Spray with BARFOOT.



**Be Lucky! Insist on the  
4-Leaf Clover Bottle!**

## POMPON DAHLIAS

This class produces small, double flowers in great profusion. Splendid for cutting, owing to their keeping qualities. They grow about 2½ feet high, and very bushy.

**Amber Queen.** Deep amber.

**Joe Fette.** Pure white.

**Mary Munns.** Fuchsia with deep orchid sheen.

**Peggy Ann.** Gold, shaded brownish red.

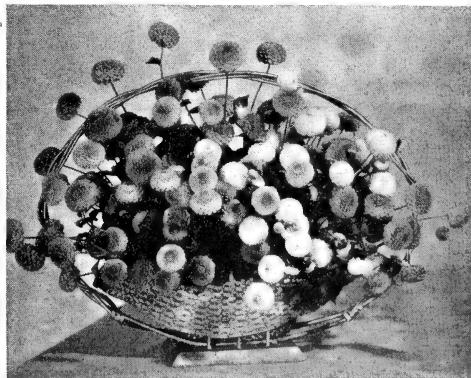
**Pride.** Dark maroon red, velvety texture.

**Rosa Wilmoth.** Pink.

**Vivid.** Bright red.

**Yellow Gem.** Canary-yellow.

Any of the above, 25c each; \$2.00 per doz., postpaid.



## MINIATURE DAHLIAS

Miniatures are the same type as the large varieties but measure less than three inches in diameter. They are very dainty, bloom profusely and have splendid keeping qualities.

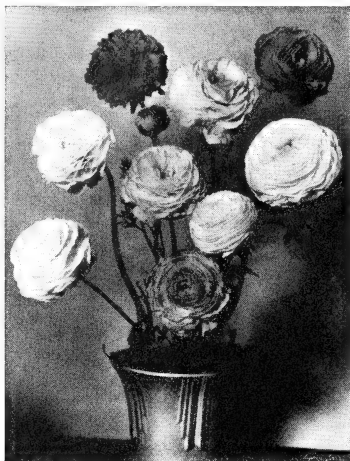
We offer a fine assortment of colors. 25c each, 5 for \$1.00.

**POMPON AND MINIATURE DAHLIAS GIVE QUANTITIES OF CUT FLOWERS ALL SUMMER.  
UNWIN'S DWARF HYBRID DAHLIAS GROWN FROM SEED ARE EXCELLENT.**

# BULBS

## ANEMONES (Windflower)

Ranunculus have large turban-like heads of fully double flowers in a great range of color. Excellent as cut flowers. Plant outdoors in the spring. \$1.50 per 100 bulbs.



RANUNCULUS

## LILIES

35c each, \$3.50 per doz.

These popular flowers are of French origin and are useful as decorative plants for house or garden and for cutting. If planted outdoors in the fall they must be well protected. They may also be planted in the spring in well-drained soil, and will flower during the summer. \$1.50 per 100 bulbs.

**L. Formosanum.** Long, graceful, trumpet flowers. The slender tube usually streaked on the outside with chocolate or brown, sometimes pure white, and the widely flaring face is always pure white and waxy. One of the best trumpet lilies and one of the last to flower. Exhales a sweet perfume suggestive of oriental incense.

**L. Henryi.** The blossoms of this lily are a soft golden yellow with a tinge of light green through the center. Hardy and dependable. Excellent for bouquets, opening readily in water.

**L. Regale.** Large white bell-shaped flowers with deep golden throat and pink midribs. Delightfully perfumed, but not so oppressive as some of the older lilies. A very beautiful flower.

**L. Speciosum Rubrum.** One of the latest lilies to bloom and one of the sweetest. Flowers have a white background with numerous pink dots and shading of pink to carmine. The partial shade enhances the tone of the flowers.

**L. Tigrinum.** The Tiger Lily is well known and an old favorite. Rich salmon-orange flowers, spotted purple. The sturdy stalks carry as many as thirty flowers.

## BULBS TO PLANT IN THE SPRING

### AMARYLLIS

**Amaryllis Belladonna.** Flowers light pink and come in great profusion. This variety blooms right after the foliage disappears. 15c each.

**Amaryllis Johnsoni.** The Red Amaryllis. Flowers large, of a beautiful dark red color and borne on long stems. Profuse bloomer. 35c each.

**Amaryllis Vittata.** This strain is different. Most of the flowers have white backgrounds with markings of red or pink; some of the bulbs produce almost pure white flowers. 35c each.

### TUBEROUS ROOTED BEGONIAS

Assorted Colors, 15c each, \$1.50 doz.

Varieties we offer are separate colors and of the erect flowering kind of the best grown Belgium grown strains. We have them in the following types:

**Double Camellia type.** Flowers resemble Camellias and Roses in all variations of form and color.

**Double Rosebud type.** Flowers of exquisite form resembling perfect rosebuds. Beautiful two-tone pastel shade coloring. Tall, sturdy growth.

**Carnation Flowered or the Fimbriata Plena type.** Double frilled. Strong bushy growth. Fine for bedding and pot plants. We also have the following types which are more or less self-explanatory: **Giant Single, Single Crested and Single Frilled.**

### CALLA LILIES

We have three grades of these well known lilies, all flowering sizes. **White, Pink, and Yellow.**

### CALADIUM (Elephant Ear)

The Caladium is one of the most effective plants for beds and borders. When properly grown it stands 6 to 8 feet high and bears immense light green leaves 3 to 4 feet long by 2 feet wide. Very tropical looking. Large clumps, 35c each.

### GLOXINIAS

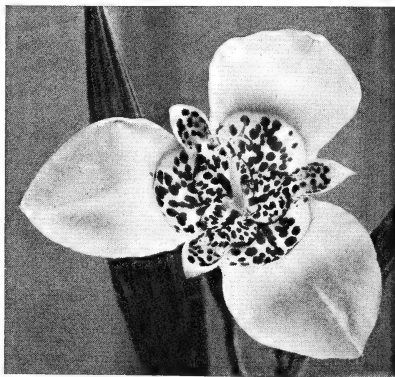
These bulbs produce very lovely trumpet-shaped flowers. Especially fine for the gardener who wants blooming plants during the summer. Gloxinias require more care than the average bulbous flower but are quite worth the effort. They come in a variety of colors from almost pure white to the darkest reds and purples as well as in bi-colors with dark trumpets and lighter fringes. Our bulbs are grown in California and do exceptionally well in this area. 25c each, \$2.50 per doz.

### CANNAS

Large showy foliage and flowers blooming from early summer until frost. Our collection comprises all the leading varieties. **Red, Pink, Yellow.**

### GERBERAS (Transvaal Daisies)

Exceedingly popular because of the graceful shape and delicate hues of the beautiful blooms. Make excellent cut flowers. A wide range of colors. Gallon cans, 25c each.



TIGRIDIA

### TIGRIDIAS (Mexican Shell Lilies)

Tigridias are among the easiest of bulbs to grow and care for, and produce fiery, exotically spotted flowers which have been likened to brilliant colored silken triangles. In shades of rose, orange, and yellow. 10c each, \$1.00 per doz.

### TUBEROSES

Very stout growing with long, narrow, bright green basal leaves and spikes of pure white narrowly funnel-shaped flowers. Very fragrant. 75c per doz.

YOU CAN DEPEND ON AN EXPERIENCED SEEDSMAN FOR PERSONAL ADVICE  
ON YOUR GARDENING PROBLEMS

# Superior Garden Vegetables for 1942

These Vegetables of Outstanding Merit Deserve a Place  
In Your Garden

**Asparagus, Paradise.** New, early maturing variety with pleasant, milder flavor than other varieties and a prime favorite with everyone who has tasted it. Straight, large, crisp tender stalks. Fine, strong grower and highly resistant to rust. **Pkt. 15c; oz. 45c.**

**Burpee's Rhubarb Chard.** A new Swiss Chard that looks like Rhubarb. The leaf stalks are bright but delicate, translucent crimson; the rich color extends out through the veins into the dark green, heavily crumpled leaves. Different, tasty, delicious flavor. Easily grown, thrives everywhere. **Pkt. 15c.**

**Lima Bean, Improved Bush.** Mature in 75 days. Truly a wonderful bush lima. The plants grow about 18 inches high, require no support and produce large crops of excellent lima beans. The pods, easy to shell, are about five inches long, and one inch wide, and contain 4 to 5 large, fine quality beans. **Pkt. 10c; lb. 30c.**

**Carrot, Tough Top Nantes.** Excellent for forcing as well as home and market gardens. Tops small, roots bright orange, cylindrical, blunt ended. Flesh reddish orange, crisp, tender and very delicate flavor. Practically coreless. Length of roots, 6 in., shoulders 1 1/4 in. **Pkt. 10c.**

**Golden Utah Celery.** A light yellow-green selection of the original "Utah". Has superb quality and size of original, plus easier bleaching quality and more attractive sales appearance. Certainly an outstanding celery that merits your confidence. **Pkt. 10c; oz. 75c.**

**Corn, Golden Bantam Improved.** A selection from the original strain of Golden Bantam. Larger ears, more rows of kernels, greater production. Golden yellow deep, wide, tender kernels with a fine sweet flavor. Particularly desirable for canners and market gardeners. Remains in table condition a long time. **Pkt. 10c; 1/2 lb. 15c.**

**Colorado Cucumber.** An attractive variety for market gardens and for shipping. Fruit very dark green, cylindrical, round with a small seed pocket. Unusually free of striping at the blossom end. **Pkt. 10c; oz. 20c.**

**Lettuce, New York No. 12.** Mature in 85 days. An improved variety which can be depended upon to produce large solid heads. It is adapted to mid-season culture as it stands heat well. Color a fine dark green, leaves somewhat curly. The heads are very solid, tightly folded and blanched to a silvery white. **Pkt. 5c; oz. 30c.**

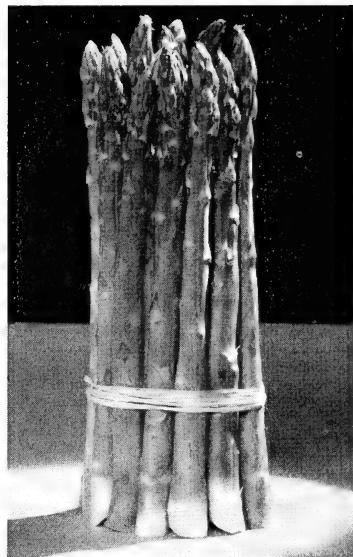
**Muskmelon, Hale's Best Improved No. 36.** Fruits slightly oval, weight 3 to 4 pounds. Flesh exceptionally thick, deep salmon in color, sweet, aromatic and of very fine quality. Uniform in shape. **Pkt. 5c; oz. 15c.**

**Onion, Riverside Sweet Spanish.** A large, globe shaped brown onion, weighing 1 to 3 pounds. Small tops. Flesh mild and sweet. Good for slicing. Most popular marketing onion. **Pkt. 10c.**

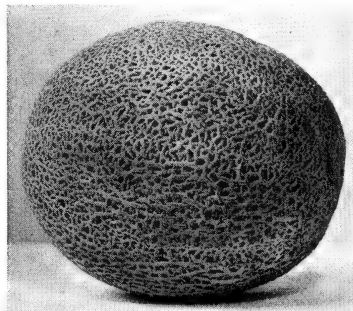
**Laxton Progress Peas.** One of the earliest large-podded quality peas and certainly the best for general use. Vines medium dwarf, being about 18 inches high. Pods dark green, 4-5 inches long, plump and pointed. Its excellent quality together with its other good points makes this the No. 1 garden pea. **Pkt. 10c; 1/2 lb. 15c; lb. 25c.**

**Squash, Early Prolific Straightneck.** Straight, smooth fruits; delicate creamy color. Vines produce abundantly. Peak of perfection in summer squash. **Pkt. 5c; oz. 15c.**

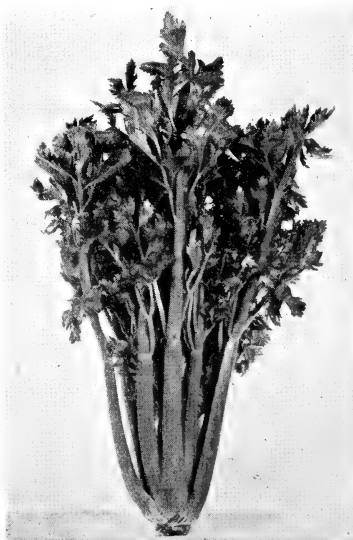
**Tomato, Improved Stone.** One of the best varieties of Tomato for garden and market garden use. We recommend this for table use and canning. The vigorous vines bear quantities of fruit which are large, flattened but deep, smooth, and of fine flavor. An attractive scarlet-red. **Pkt. 5c; oz. 35c.**



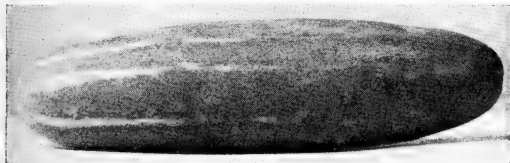
PARADISE ASPARAGUS



MUSKMELON, HALE'S BEST  
IMPROVED NO. 36



GOLDEN UTAH CELERY



COLORADO CUCUMBER

# VEGETABLE SEEDS

Our Vegetable Seeds are the best varieties for home-gardens. They are grown from pure-bred stocks by specialist growers who are constantly bettering their strains through selection.

As with flower seeds, we carry all vegetables in bulk, and put up our own packets.



## ARTICHOKES

Sow September to April; 1 inch deep. Save seedlings with least spiny leaves. Set 4 feet apart. Bear in 2 to 3 years.  
**Green Globe.** Oz., 60c; pkt., 10c.  
Plants. December to March. 25c each.

## ASPARAGUS

Sow March to May; transplant following February. Use second year.

**Mary Washington.** Oz., 20c; pkt., 10c.  
Roots. January to April. 35c doz.

## BEANS—Bush

**Lb., 30c; Pkts., 10c.**  
**Golden Wax.** Vigorous; stringless; fine quality.  
**Stringless Green Pod.** Early; productive.

## Pole

**Lb., 30c; Pkts., 10c.**  
**Rust-Resistant Kentucky Wonder.** Stringless.  
**Broad Windsor (Horse).** Very hardy.  
**Kentucky Wonder.** White-seeded. Ten days earlier.  
**Kentucky Wonder, Wax.** Extremely prolific. Fine.  
**Yard-Long Bean.** Curious, rust-proof, and tasty.

## BEANS, LIMA—Bush

**Lb., 40c; Pkt., 15c.**  
**Fordhook.** Highest quality; large, plump.  
**Henderson's Bush (Baby Lima).**

## Pole

**Fordhook Pole.** High quality and prolific.

## BEETS—Table

Sow January to September. **Oz. 25c; Pkt. 10c.**  
**Detroit Dark Red.** Best quality home beet.  
**Early Blood.** Good early.

## Stock

Sow January to May. **Lb. \$1.35.**  
**Sugar Beet (Klein Wanzleben).** Sweetest.  
**Mammoth Long Red Mangel.** Largest.

## BRUSSELS SPROUTS

Sow August to February.  
Cook like asparagus, before buds open. **Pkt. 10c.**

## BROCCOLI

Sow August to January.  
**Italian Green Sprouting.** Oz. \$1.25; pkt. 10c.

## CABBAGE

Sow July to March. **Pkt. 10c.**  
**Copenhagen Market (Cannonball).** Very early, round, solid, sweet.  
**Glory of Enkhuizen.** Second early.  
**Danish Ballhead.** Best late.  
**Round Red Dutch.**

## CARROTS

Sow January to October. **Oz. 45c; Pkt. 10c.**  
**Danver's Half-Long.** Good flavor; productive.  
**French Forcing.** Small; early.  
**Nantes.** Cylindrical. "Stump-rooted."

## CAULIFLOWER

Sow August to December. Give plenty of water, and tie up leaves loosely to keep head white.  
**Early Snowball.** Extra early. **Pkt. 15c.**

## CELERY

Sow February to July. Easily grown in moist, rich soil.  
**Utah.** Early green type; rich and nut-flavored. **Pkt. 10c.**  
**Golden Detroit.** Self-blanching. **Pkt. 10c.**  
**Celeriac.** Celery-flavored root. **Pkt. 10c.**

## CHAYOTE

**Mexican Squash Vine.** A single seed within each fruit. Set December to May, with larger end half buried. **Each, 15c. By mail, each, 25c.**

## CHICORY

**Witloof (French Endive).** Sow October to May. Popular for winter salads. **Pkt. 10c.**

## CHIVES

**Grass Onion.** Sow August to April. Leaves for flavoring. Milder than onion. **Oz. \$1.75; pkt. 10c. Plants, set any time, 5c clump.**

## COLLARDS

**Georgia.** Sow August to March. Very hardy, kale-like "greens" plants. **Oz. 15c; pkt. 5c.**

## CRESS

**Curled (Pepper Grass).** Sow any time. Frilled, pungent leaves for salads. **Oz. 15c; pkt. 5c.**  
**True Water Cress.** Sow any time. Plants heavy-foliaged, slightly pungent. For shady pools or very moist soil. **Oz. 45c; pkt. 10c.**

## CORN

Sow March to August. Best planted in several rows, for pollinization.  
**Black Mexican.** Rich, sweet, white when eaten. **Lb. 30c; pkt. 10c.**  
**Gold Cross Bantam.** Improved. **Lb. 30c; pkt. 10c.**  
**Golden Bantam Improved.** Large ears. **Lb. 30c; pkt. 10c.**  
**Country Gentleman.** Long, narrow cob. **Lb. 30c; pkt. 10c.**  
**Oregon Evergreen.** Fine, sweet, market sort. **Lb. 30c; pkt. 10c.**

## Field Corn

**Golden Dent and Hickory King.** **Lb. 30c; pkt. 10c.**

## Popcorn

**Golden Hulless.** **Lb. 30c; pkt. 10c.**

## CUCUMBERS

Sow March to July. Ready in 12 weeks.  
**Chicago Pickling.** Fine. **Pkt. 15c.**  
**Japanese Climbing.** Fine quality. Space saver. **Pkt. 15c.**  
**Lemon.** Very good. **Pkt. 15c.**  
**Stays-Green Black Diamond or Long Green Improved.** **Pkt. 15c.**  
**Small Gherkin.** For pickling. **Oz. 20c; pkt. 5c.**  
**Rollinson's Telegraph.** For greenhouse forcing. **Pkt. 15c.**

### DANDELION

**Improved Thick-Leaved.** Sow January to April. Cabbaging sort. Much superior to uncultivated. **Oz. 75c; pkt. 10c.**

### EGGPLANT

**Black Beauty.** Sow in hotbed January to April. **Oz. 65c; pkt. 10c.**

### ENDIVE (See also Chicory)

Sow August to March. Treat and use like lettuce.

**Broadleaved Batavian** (Escarole). **Oz. 15c; pkt. 10c.**  
**Green Curled.** **Oz. 15c; pkt. 5c.**

### FENNEL

**Sweet Florence.** Sow August to February. Treat like celery. Root, stalk and leaves are edible. Seeds for flavoring. **Oz. 20c; pkt. 5c.**

### HERBS

Sow February to July. For flavor, fragrance and garden ornament.

**Pkt. 10c. Plants of many available, each 15c.**

**Anise.** With fragrant, tasty seeds.  
**Basil.** For flavoring, from seeds and leaves.  
**Borage.** For leaves in drinks and salads.  
**Burnet.** Leaves cucumber-flavored, for salads.  
**Caraway.** For seeds on cakes and candies.  
**Catnip or Catmint.** Leaves for seasoning.  
**Chamomile.** Dried flowers used medicinally.  
**Chervil.** For flavoring soups, etc.  
**Chives.** Listed elsewhere.  
**Coriander.** Seeds used for flavoring.  
**Dill.** Seeds used as condiment and in pickles.  
**Fennel.** Listed elsewhere.  
**Lavender.** Flowers fragrant, fresh or dried.  
**Marjoram.** Leaves and shoots for flavoring.  
**Pennyroyal.** Leaves season puddings, etc.  
**Peppermint.** Leaves and stems for seasoning.  
**Rosemary.** Leaves used for seasoning.  
**Rue.** Leaves for medicine. Good for fowls.  
**Saffron.** Used for coloring and flavoring.  
**Sage.** Leaves for seasoning and stuffing.  
**Summer Savory.** For seasoning and flavoring.  
**Thyme.** For seasoning, and medicinal use.  
**Wormwood.** Beneficial for poultry.

### KALE (Borecole)

**Oz. 15c; pkt. 5c.** Sow August to April.

**Dwarf Green Curled.** For greens and garnishing.  
**Jersey (Thousand-Headed).** Smooth, leaves; prolific; for poultry.  
**Tall Scotch Curled.** For greens.

### KOHL RABI

**Early Purple Vienna.** Sow August to February. Cabbage-flavored. But used like turnip. **Oz. 35c; pkt. 10c.**

### LEEK

**American Flag.** Sow August to December. Used like green onions, but far larger and milder. **Oz. 35c; pkt. 10c.**

### LETTUCE, Heading Varieties

**Early White Cos** (Romaine; Celery Lettuce). **Oz. 20c; pkt. 5c.**  
**Los Angeles Market** (New York). Good header and shipper. **Oz. 20c; pkt. 5c.**  
**Imperial F.** Special strain, resistant to blight. **Oz. 20c; pkt. 5c.**

### Leaf Varieties

**Early Curled Simpson.** Best left unthinned in row. **Oz. 20c; pkt. 5c.**  
**Prizehead.** Very sweet; early; leaves red-edged. **Oz. 20c; pkt. 5c.**

### MELONS. Musk

**Hale's Best.** Round; orange flesh; fine flavor. **Pkt. 10c.**  
**Honey Dew.** Very sweet; green flesh. **Pkt. 10c.**  
**Persian.** Fine if thoroughly ripened on vines. **Pkt. 10c.**  
**Tip Top.** Ribbed; thick, sweet yellow flesh. **Pkt. 10c.**  
**Golden Hybrid Casaba.** **Pkt. 10c.**

### Water

**Klondike.** Oblong, dark green; very sweet. **Pkt. 10c.**  
**Striped Klondike** (Improved Rattlesnake). **Pkt. 10c.**

### MUSHROOMS

May be grown any time in cellar or hotbed, but need uniform moisture and temperature. **Pure Culture Spawn, per brick** (for 10 square feet of bed), **40c.**

### MUSTARD

**Chinese.** Brussels-Sprouts flavor. Turnip-like leaves for greens. Sow any time. **Oz. 10c.**  
**Giant Southern Curled.** Vigorous. **Oz. 20c; pkt. 5c.**

### OKRA (Gumbo)

Sow April to July. Pods used in soups, stews and relishes.  
**Dwarf Long Green Pod.** **Oz. 20c; pkt. 10c.**  
**Perkin's Mammoth Pod.** **Oz. 20c; pkt. 10c.**  
**White Velvet.** **Oz. 20c; pkt. 10c.**

### ONIONS

Sow August to April.

**Bunching** (Southport White Globe). **Pkt. 10c.**  
**Silverskin** (White Portugal). For green onions, and best flat white cooking onion. **Pkt. 10c.**  
**Riverside Sweet Spanish.** Very large, yellowish; mild, delicious. **Pkt. 10c.**  
**White Bermuda** (Crystal Wax). Round; mild, sweet. **Pkt. 10c.**  
Sets. September to May. **White, 20c lb.; Yellow, 15c lb.**

### PARSLEY

**Oz. 20c; pkt. 5c.** Sow any time.

**Paramount.** New extra-curly strain, for garnishing.  
**Hamburg.** Thick, parsnip-like roots for flavoring.  
**Plain.** Leaves for flavoring.

### PARSNIP

**Hollow Crown.** Sow August to March. Best given rich soil and plenty of water. Improved by freezing in ground. **Oz. 20c; pkt. 5c.**

### PEAS. Dwarf

**Lb. 30c; pkt. 10c.** Sow September to February.  
**Laxton's Progress** (Improved Laxtonian). Early.  
**Dwarf Telephone.** Large pods. Mid-season.

### Tall

**Alderman** (Improved Telephone). Medium early.  
**Melting Sugar** (Edible Pod). Cook whole pods when peas are half developed.

### PEPPER

Sow in hot-bed January to April; outdoors May and June.

### Sweet

**California Wonder Bell.** Thick flesh. Green when young, turning bright red. **Pkt. 10c.**  
**Pimiento.** Cone-shaped; green, turning ruby. **Pkt. 10c.**

### Hot

**Anaheim Chili.** Pleasing pungency. **Pkt. 10c.**  
**Floral Gem.** Small; for sauces and pickling. Green, white and red. Often grown for pots. **Pkt. 10c.**  
**Plants.** April to June. **California Wonder, Pimiento, Chili.** **Doz. 25c.**

### POTATOES

Set September to April. Oregon-grown, certified stock.

### Ask for Prices.

**White Rose.** Best for Southern California.  
**Red Rose.** Plant in midwinter.  
**British Queen.** White, for Fall plantings.

### PUMPKIN

Sow March to July.

**Connecticut Field** (Jack o' Lantern). For pies or stock. **Oz. 20c; pkt. 5c.**  
**New England Pie** (Sugar). Finest quality. **Oz. 20c; pkt. 5c.**

### RADISHES

Sow any time.

**Early Scarlet Globe.** Best. **Oz. 20c; pkt. 5c.**  
**French Breakfast.** Olive-shaped; red. **Oz. 20c; pkt. 5c.**  
**Icicle.** Crisp and mild. **Oz. 20c; pkt. 5c.**  
**Long Scarlet.** **Oz. 20c; pkt. 5c.**  
**Scarlet Turnip.** White tipped. **Oz. 20c; pkt. 5c.**  
**Large White Chinese Winter.** **Oz. 20c; pkt. 5c.**

### RHUBARB ROOTS

Set December to March.

**Giant Crimson Winter.** Each 15c.  
**Strawberry** (Cherry). Each 20c.

### ROSELLE (Queensland Jelly Plant)

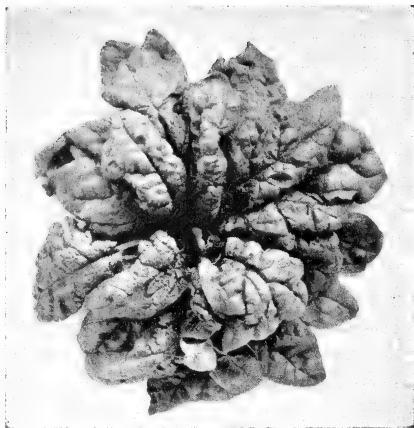
Sow in April. Ornamental. Resists drought. Use pods as soon as flowers drop, for jelly. **Oz. 75c; pkt. 10c.**

### RUTABAGA (Swedish Turnip)

**American Purple Top.** Larger, more mild and sweeter than turnips. Sow September to March. **Oz. 20c; pkt. 5c.**

### SALSIFY (Vegetable Oyster)

**Mammoth Sandwich Island.** Best. Sow in spring and dig in fall and winter. **Oz. 25c; pkt. 5c.**



### SPINACH

Sow October to March.

**Giant Thick Leaved.** Large, tender; best warm-weather sort. Pkt. 5c.

**Prickly-seeded Dark Green.** Best winter. Pkt. 5c.

**New Zealand.** Spreading vine, with tips used like spinach for greens. Pkt. 5c.

### SQUASH

#### Summer

**Early Bush Scallop (Patty Pan).** Green type. Oz. 20; pkt. 5c.

**Italian Marrow (Zucchini).** Oz. 20c; pkt. 5c.

**Yellow Crookneck.** Oz. 20c; pkt. 5c.

#### Winter

**Banana.** Oz. 20c; pkt. 5c.

**Hubbard.** Oz. 20c; pkt. 5c.

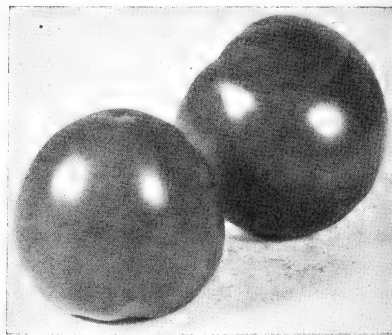
**Table Queen (Des Moines or Oregon).** Small and fine flavored. Oz. 20; pkt. 5c.

### SWISS CHARD (Spinach Beet)

Sow January to September.

**Large Ribbed White.** Leaves for greens and leafstalks good asparagus substitute. Oz. 15c; pkt. 5c.

**Lucullus.** Curly leaves; for greens or chickens. Oz. 15c; pkt. 5c.



### TOMATOES

Sow January to March in hotbeds. Outside in April. Staking is advisable.

**Earliana.** Best early. Pkt. 10c.

**Ponderosa (Beefsteak).** Best large. Pkt. 10c.

**Scarlet Dawn.** Best new Stone-type; wilt-resistant. Pkt. 10c.

**Stone.** Excellent; solid. Pkt. 10c.

**Yellow Pear.** Small, firm, mild. Pkt. 10c.

**Ground Cherry.** Small, light green, in husks. Pkt. 10c.

**Plants.** March to May. Stone, Beefsteak, Doz. 20c.

### TURNIPS

Sow September to March.

**Purple Top Globe.** Fine table sort. Oz. 20c; pkt. 5c.

**Snowball.** Oz. 20c; pkt. 5c.

**Orange Jelly (Golden Ball).** Best yellow. Oz. 20c; pkt. 5c.

**Seven-Top.** For greens. Oz. 20c; pkt. 5c.



**Germaco TWIST-EMS**  
Pat. Pend. T. M.  
Reg. U.S. Pat. Off.

... Help you support plants quickly, neatly, permanently!

Banish unsightly twine and raffia, needless work with shears. TWIST-EMS—strong, dark-green "invisible" tapes, protect stems, permanently support plants. Save time and money arranging flowers, tying bouquets. Millions used. Buy today.

BOX of 125 (8" LONG) or BOX of 250 (4" LONG) **25c**

NEW! BOX of 125 (16" LONG) **50c**



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### The New Streamlined HARCO SPRAYER

Brand-new, efficient, easy-to-use. Harco's conveniently-long extension rod quickly sends a penetrating spray where it is most needed for effective garden pest control.

Get yours today, only \$2.35.



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HOTKAPS, patented strong little hot-houses, completely protect plants from destructive frost, to 51%, ripen plants 3 weeks earlier. Easy to set. Millions used. Order to-day. 25 Hotkaps with Setter... 50c. 1000... \$11.00; 250 with Setter... 50c. per, \$4.25; 100 with Setter, Tamper, \$2.85.

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**The NEW HAYES-ETTE Self-Mix Garden Hose SPRAYER for Your Small Garden**



Operates easily. Sprays all modern materials free from soaps—up, down, sideways, continuously. Capacity 1½ gallons of mixed spray material.

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Only  
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**HAYES JR. Self-Mix Garden Hose SPRAY GUN**

Takes the Work Out of Spraying

For average-size garden. Simply attaches to garden hose. Mixes insecticide automatically, properly—no waste. Adjustable nozzle sprays up, down, sideways. Sprays liquids and most wettable powders. Order now... \$5.95 each

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# ORNAMENTALS FOR LANDSCAPE PLANTING

## Visit Our New Nursery

We have now consolidated our efforts in one large, modern nursery and seed store at 1955 West Florence Ave., corner of Gramercy Place. You are cordially invited to visit us. Make this new nursery your headquarters and call as often as convenient. You will always find new plants for the garden.

It is under the supervision of experienced nurserymen, who have all the facilities to supply you with ornamental nursery stock or fruit trees. We carry a complete line of roses, deciduous and evergreen shrubs, conifers, shade trees, palms, tropical plants, vines and climbers. During the planting season you will find a complete line of deciduous fruit trees and berry plants and citrus and subtropical fruit trees. An unusually complete assortment of potted plants such as ferns, begonias and many new novelty pot plants are available for the conservatory and garden. Annual and perennial plants in flats are a specialty in season.

The list of plants following is a selection of the best items for southern California. All are available in 1-gallon and 5-gallon containers, making it possible to plant at any time of the year. We maintain a high grade of stock which will meet your complete satisfaction.

1-gal. containers from 25c to 50c each; 5-gal. containers from \$1.00 to \$2.00 each.

**ABELIA grandiflora**—Glossy Abelia. One of the best rounded shrubs of medium growth for foundation planting and shrubbery borders. Glossy green leaves with bronze and reddish tones and fragrant white flowers, flushed pink in tiny trumpets all summer. 8 to 10 feet. Hardy.

**ABELIA schumannii**—New Pink Abelia. Much like the above but the flowers are somewhat larger and a beautiful pink. One of the finest shrubs of recent introduction. Sun or shade.

**ABUTILON hybrids**—Flowering Maple. Large shrub or trained against walls as a vine. Maple-like leaves and colorful mallow-like flowers, almost bell-shaped in several colors, white, yellow, orange and red. Easy to grow. Nice with Spanish type houses.

**ACACIA baileyana**—Cootamundra Wattle. Handsome medium size tree covered at all times with fine fern-like bluish green feathery foliage and masses of cloud-like yellow flowers in spring. Rapid growing used much as a shade tree or specimen.

**ACACIA floribunda**—Everblooming Acacia. Quick growing upright tree with compact round head. Long narrow green leaves and creamy yellow flowers most of the year. 25 feet. Hardy.

**ACER macrophyllum**, Big Leaf Maple. Native to California, this handsome tree is the best of the maples for California. Deciduous with broad spreading rounded top and beautiful maple leaves, it makes an excellent hardy shade tree.

**AGAPANTHUS umbellatus**—Lily of the Nile. Fine hardy perennial making masses of strap-like leaves and quantities of pretty blue or white flowers in round clusters atop 2-foot stems. Sun.

**AMYGDALUS alba nana**—Dwarf White Flowering Almond. Lovely 6-foot deciduous shrub bearing masses of little double white flowers in spring. Particularly effective when planted among evergreen shrubs so the beauty of flowers and stems is seen against a background of deep green.

**A. rosea nana**—Dwarf Pink Flowering Almond. Like the white variety but with pretty pink double flowers.

**ANEMONE Japonica**—Wind Flower. Excellent flowering perennial for shady places. Resembles a poppy and blooms from August to midwinter.

**ANEMONE Japonica alba**. White.

**ANEMONE Japonica double pink**. Pink.

**ANTIGONON leptopus**—Rosa de Montana. Beautiful deciduous vine growing from tubers. Will cover large areas in a single season and its lovely deep pink flowers, small in size, are effective on their long pendant sprays. Sun. Stands drought very well.

**ARBUTUS unedo**—Strawberry Tree. A bushy, spreading, medium-sized shrub with rich green foliage. White bell-shaped flowers in summer followed by clusters of brilliant red strawberry-like fruit about Christmas time. Hardy. 8 to 10 ft.

**ASTER fruticosus**—Shrub Aster. One of the most delightful and colorful small flowering evergreen shrubs. Great masses of deep lavender or wonderful rosy mauve flowers completely cover the plant during April, May and June. Hardy. 2 to 3 ft.

**AUCUBA japonica variegata**—Gold Dust Plant. One of the finest evergreen shrubs for shaded places. Large glossy green leaves spotted and splashed with golden yellow. Female plants have bright red berries at Christmas time. Shade, hardy.

**AZALEAS**, Kurume Azaleas. Showy evergreen shrubs popular for a long time for their masses of brilliant, yet pleasing flowers. Actually a winter and spring blooming shrub but the flowers are of such quality that they are not spoiled by winter rains. Hardy shade in peaty soil with good drainage. Give plenty of water and keep soil acid with peat and aluminum sulphate.



AGAPANTHUS, LILY OF THE NILE

## LANDSCAPE AND LAWN CONSTRUCTION

In addition to supplying all the necessary plants for any home landscape we maintain a complete landscape service. We will have an able representative call on you and make a plan for your garden. At the time we submit the plan, we will give a price for the cost of construction as well as the cost of the plant material.

Should the design require a new lawn or construction of gardens we are fully equipped to take care of everything for you. We supply the proper fertilizers for your soil and sow only the highest quality of lawn seed for each particular condition.

All work is done under full supervision of experienced plantmen, which guarantees a thoroughly satisfactory planting for you. We can refer you to hundreds of customers who have used this service with complete satisfaction.

## ORNAMENTAL TREES AND SHRUBS

1-Gal. containers from 25c to 50c each; 5-Gal. containers from \$1.00 to \$2.00 each.

**AZARA microphylla.** Lovely medium size evergreen shrub with long arching branches densely clothed with tiny deep green toothed leaves. Sun or shade. Very beautiful in the foundation planting.

**BAUHINIA purpurea—Orchid Tree.** Showy small tree with large flowers of deep pinkish-lavender having brilliant markings of purple and yellow. Resembles the orchid. A good cut flower. 15 ft.

**BELOPERONE tomentosa—Shrimp Plant.** One of the showiest low to medium size shrubs we offer. Seems to be in bloom all the time, with showy orange-brown bracts from under each appears a small white flower. Sprays of flowers are gracefully curved. Sun, hardy.

**BERBERIS darwini—Darwins Barberry.** Dwarf evergreen shrub with beautiful small glossy green leaves much like holly. In spring a mass of bright golden yellow flowers, followed by pretty ornamental berries. Hardy, grows well in sun or part shade.

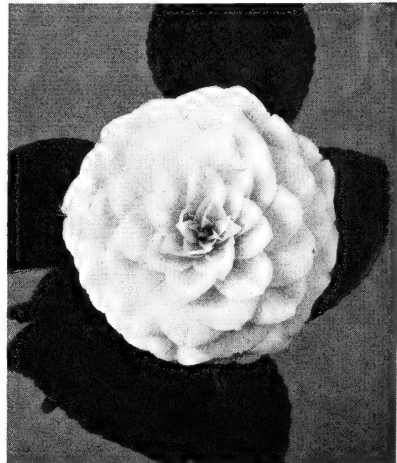
**BIGNONIA cherere—Red Trumpet Vine.** Handsome evergreen vine sending masses of heavy dark green foliage everywhere. It is the most showy of all with its large clusters of immense tubular blood-red flowers with yellow throat and tube flushed with red and lavender, spring, summer and fall. Hardy.

**BIGNONIA violacea—Lavender Trumpet Vine.** A graceful evergreen vine with medium size light lavender trumpets veined with mauve. Flowers in profusion over a long period. Sun or shade.

**BOUGAINVILLEA Crimson Lake.** What would California be without these showy evergreen vines. They grow anywhere in frost-free areas and produce a wealth of deep crimson flowers. This is the popular deep red form.

**BOUVARDIA humboldti—White Bouvardia.** Popular evergreen shrub with long tubular white flowers having four waxy spreading petals. Sun. Deep glossy foliage makes an attractive ornamental.

**BRUNFELSIA floribunda—Yesterday and Today.** In the past few years this evergreen shrub has become very popular because the flowers lend a definite fascination in the way they change color from day to day. Opening deep blue-violet they gradually fade to white. Sun or shade. Nice well-rounded shrub.



DOUBLE CAMELLIA

**BUXUS japonica—Japanese Boxwood.** A low, evergreen, compact shrub with small, glossy bright green leaves. Ideal for hedges as well as trimmed specimens for porch and garden.

**CALLISTEMON viminalis** (formerly known as *Speciosa*). Large, showy, cylindrical flowers of brilliant scarlet on a tall semi-weeping plant of rapid growth. Free blooming. 15 ft.

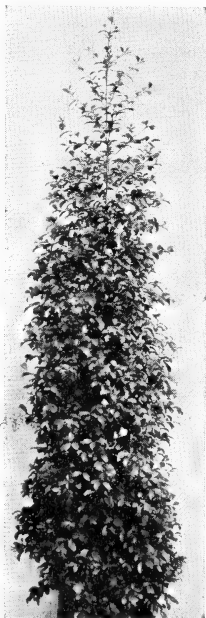
**CAMELLIA japonica.** The exquisite flowers are waxy and delicate in texture and beautifully tinted, never failing to draw constant admiration when they unfold during the winter months. And the plant itself is handsome, with its glossy evergreen foliage forming a perfect setting for the bright-colored blooms. Camellias grow easily everywhere on the Pacific Coast except on the desert. They are hardy down to 10 degrees, requiring only a good well-drained soil and a sheltered, largely shaded location. The addition of some peat moss or leaf mold to most soils will give better results. We carry a number of the best single and double varieties in a wide range of shades.

**CAMPHORA officinalis—Camphor Tree.** One of the most popular shade trees for California. Round headed compact growth and dense light green foliage makes them ideal. Hardy under most conditions of soil and exposure.

**CARISSA grandiflora—Natal Plum.** Very ornamental shrub of medium size with glossy deep green evergreen leaves fragrant white waxy flowers and showy red plum-like fruits. It makes a jelly very similar to that of cranberries. Sun or part shade. Makes an excellent showy hedge, or specimen.

**CEANOTHUS cyaneus.** Possibly the showiest of all native California shrubs. Beautiful indigo-blue flowers cover the plant in late spring. Dark green foliage. 8 ft.

Use  
**VIGORO**  
on your  
plants for  
best  
results.



EUGENIA



PFITZER'S JUNIPER



# ORNAMENTAL TREES AND SHRUBS

1-Gal. containers from 25c to 50c each; 5-Gal. containers from \$1.00 to \$2.00 each.

**CEANOTHUS thyrsiflorus.** Thick compact growth; deep green lustrous foliage. Flowers beautiful sky blue. Quite a free bloomer.

**CEDRUS deodara**—Deodar Cedar. One of the finest of the conifers. A tall, graceful conical tree with silvery blue-green foliage and slightly drooping branches.

**CERATOSTIGMA willmotiana**—Chinese Plumbago. An attractive shrub growing 4 ft., blooming throughout most of the spring, summer and fall with masses of deep, rich blue flowers. Grows anywhere.

**CESTRUM parqui**—Night-blooming Jasmine. Medium growing shrub with light green foliage and inconspicuous greenish-white flowers. Just a good looking evergreen shrub in the daytime but very fragrant at night. The pearl-white berries that follow the flowers are attractive.

**CHAMAELAUCIUM ciliatum**—Geraldton Wax Flower. Rapidly becoming the most popular of newer shrubs. Tall growing to about 10 feet; its narrow waxy green heather-like leaves make a graceful mass. In early spring and into the summer the waxy white or pink flowers with deeper pink cup-shaped centers literally cover the shrub. Excellent as a cut flower, the blooms never seem to fade. Sun.

**CHOISYA ternata**—Mexican Orange. A compact, globular shrub with bright glossy green foliage, covered in spring with showy white, sweet scented blooms resembling orange blossoms. 5 ft.

**CHORIZEMA ilicifolium**—Flame Pea. Low deep green evergreen shrub with neat holly-like leaves and quantities of bright flame colored orange and red flowers in early spring to June. Cut back after flowering and allow to rest for a while after summer.

**CISSUS capensis**—Evergreen Grape. Not edible, the fruits are too sour but the foliage of this ornamental vine makes one of the best covers for arbors that we have to offer—that is if shade is the thing most wanted.

**CISTUS purpureus.** The finest of the colored Rockroses. A compact, handsome plant with grayish green foliage and rich rosy-pink flowers that have a deep mahogany or maroon spot at the base of each petal and a center of yellow stamens. 4 ft.

**CLIVIA miniata hybrids**—Kafirilly. A very showy bulbous plant with evergreen strap-like leaves or very deep dark green and showy clusters of brilliant orange lily-like flowers with yellowish throats. Give deep shade and don't ever disturb the roots.

**COCOS plumosa**—Queen Palm. Tall, slender, smooth trunk topped with a plume-like crown of feathery, arching leaves. The roots accommodate themselves to surprisingly small spaces and when once established need very little water.

**CONVOLVULUS cneorum**—Silver Bush. A beautiful, compact, dwarf growing shrub with silky silvery-gray foliage and satiny white trumpet-shaped flowers. Likes sunshine. 2 to 3 ft.

**COPROSMA baueri**—Looking Glass Plant. Medium sized shrub with thick masses of extremely glossy green rounded leaves and yellow berries close to the stems. Fine for seashore plantings.

**COTONEASTER horizontalis**—Rock Cotoneaster. A prostrate, semi-deciduous shrub. Abundant sprays of glowing crimson berries in the autumn. 2 ft.

**COTONEASTER pannosa nana.** Very attractive silvery gray-green foliage with white flowers in the spring followed by a fine display of small silvery red berries. 3 ft.

**COTONEASTER parnayi.** Best of the larger growing Cotoneasters. Shiny, deep red berries in immense clusters. Very dark evergreen foliage which is dense and luxuriant throughout the entire year. 6 to 8 ft.

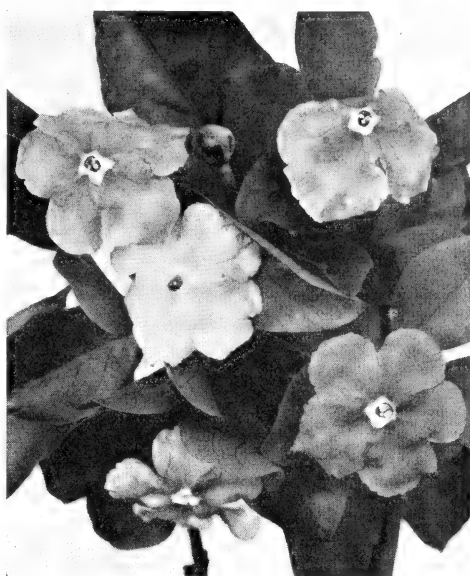
**CUPHEA hyssopifolia**—Sparklebush. Low growing, one of the finest dwarf shrubs offered. Fine yellowish-green foliage in dense masses seldom over 6 inches high and covered most of the year with tiny pink flowers that literally make the plant sparkle. Fine as a low edging or hedge plant.

**CUPRESSUS arizonica**—Arizona Cypress. A beautiful bluish-green Cypress of narrow pyramidal form.

**CUPRESSUS macrocarpa**—Monterey Cypress. Spreading evergreen tree widely planted for hedge and windbreak. Thrives in any soil under almost any condition.

**CUPRESSUS sempervirens fastigiata**—Italian Cypress. Tall, slender evergreen. Invaluable as accent points in the landscape planting.

**CYDONIA japonica**—Japanese Quince. One of the few showy and really useful deciduous shrubs for California. Stiff twisted branches, beautiful in themselves bear quantities of showy five-petalled flowers in either white, pink or red. Very hardy.



BRUNFELSIA

**DAPHNE odora**—Fragrant Daphne. The fragrance and beauty of the flowers of Sweet Daphne once seen are never forgotten. They are simply irresistible. An excellent evergreen shrub for that difficult shady corner. Spring flowering.

**DIOSMA pulchrum**—Pink Breath of Heaven. A dwarf compact, bushy shrub covered with thousands of little bright pink flowers in the late spring and summer. If the foliage is rubbed a most entrancing aromatic fragrance is released. 3 to 4 ft.



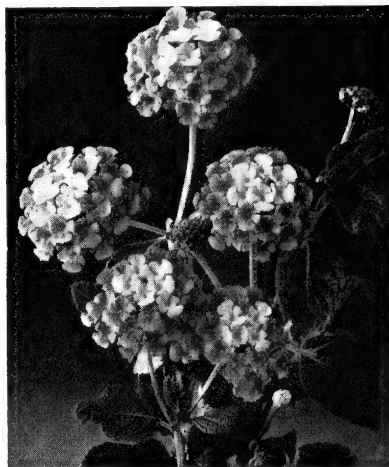
CAROLINA JESSAMINE  
(*Gelsemium Sempervirens*)

## ORNAMENTAL TREES AND SHRUBS

1-Gal. containers from 25c to 50c each; 5-Gal. containers from \$1.00 to \$2.00 each.



HIBISCUS



LANTANA

**ELAEAGNUS pungens.** One of the finest of the variegated shrubs; spreading habit. Striking. Large wavy margined leaves with numerous small brown waxy specks on top and silvery beneath. 6 ft.

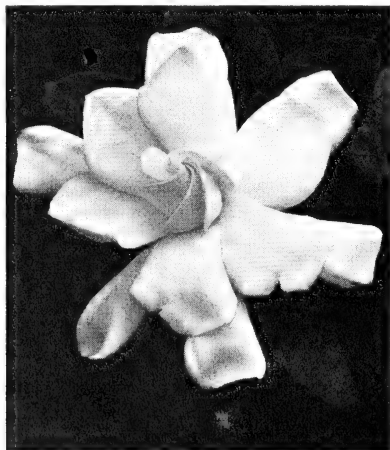
**ERICA melanthera—Black-eyed Heather.** One of the most beautiful of winter-flowering shrubs. Minute dark green leaves with a solid mass of small rosy-lavender flowers dotted with black stamens from November to March. 6 ft.

**ESCALLONIA glaucovenensis — Apple Blossom Escallonia.** Escallonias are particularly fine shrubs for the seacoast. Lovely, fragrant, blush pink flowers over most of the year. 5 ft.

**ESCALLONIA rubra.** One of the best of the dwarf evergreens. Medium s.ze glossy deep green leaves and clusters of deep red flowers in early summer. These are very showy, occurring at the ends of the branches, like clusters of fairy bells.

**EUCALYPTUS corynocalyx — Sugar Gum.** Erect, tall fast-growing tree; smooth bark. Dark glossy foliage. Resistant to drought and hot dry winds. 120 ft.

**EUCALYPTUS ficifolia—Scarlet Flowered Gum.** Dwarf type. Great clusters of brilliant scarlet flowers in a background of large pointed leathery, dark green leaves. 20 to 25 ft.



GARDENIA

**EUCALYPTUS globulus—Blue Gum.** Exceedingly rapid grower. Much used for windbreaks and fuel. Broad blue foliage changing to deep green with age. 150 ft.

**EUGENIA myrtifolia—Brush Cherry.** An exceedingly lovely plant with clean, glossy, Myrtle-like foliage which takes on a cheerful bronze tint in the new growth. Used extensively as a hedge but if unpruned makes a beautiful narrow tree.

**EUGENIA smithi.** Possibly one of the most beautiful of the species. Beautiful shiny bronze-green foliage with large drooping clusters of berries, a lovely delicate lavender in color.

**EUONYMUS japonicus.** A very popular evergreen shrub of moderate size. Dense, glossy, dark green foliage. Makes a splendid hedge which can be pruned to any desired height. 3 to 8 ft.

**FELJOA sellowiana—Pineapple Guava.** Lovely grey-foliated evergreen shrub bursting out with waxy white flowers in spring. The central tuft of carmine-red stamens makes an attractive bloom. The fruits, which follow, are used for jellies. Pineapple fragrance.

**FUCHSIAS.** We have a wide assortment of beautiful Fuchsias. These popular flowering shrubs are useful for many places, potted indoors or out or planted in the ground where they make nice shrubs. We offer bush forms, potted kinds and some for hanging baskets. Fuchsias do best along the coast and in light shade.

**GARDENIA grandiflora—Gardenia.** Evergreen. Snowy white, very fragrant flowers. A little difficult to grow in the open where it is hot and dry, doing best in partial shade or in filtered sunlight, with good drainage and a slightly acid soil condition. 4 ft.

**GAZANIA hybrids.** Excellent low growing perennial plants used in dry sunny places as a ground cover. Leaves 4 or 5 inches long, silvery grey-green. Flowers 2 inches across, daisy-like in many colors.

**GELSEMIUM sempervirens—Carolina Jessamine.** A lovely vine for spring bloom. Fragrant tubular golden yellow flowers cover the neat green foliage in a handsome way. Easy to grow. Hardy.

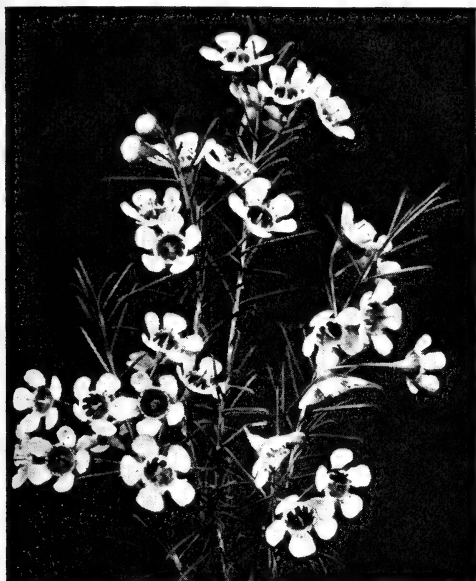
**GENISTA monosperma pendula—Bridal Veil Broom.** A lovely plant with slender, drooping grayish branches almost leafless, which, in the spring, are weighted down with a dense shower of dainty little pure white fragrant flowers. 10 ft.

**GERANIUMS and PELARGONIUMS.** Popular showy perennials or shrubs. Favorites of many years, the better and newer forms are becoming more popular than ever. We have many good kinds to choose from. Sun for Geraniums, part shade for Pelargoniums.

**GERBERA jamesoni — Transvaal Daisies.** Popular daisy-like perennial plants. Luscious greyish green leaves in tufts at the ground and marvelous pastel and richer colored flowers on long graceful stems. Excellent for cutting and flower arrangements.

## ORNAMENTAL TREES AND SHRUBS

1-Gal. containers from 25c to 50c each; 5-Gal. containers from \$1.00 to \$2.00 each.



GERALDTON WAX FLOWER  
(*Chamaelaucium ciliatum*)

**GREVILLEA banksi.** Bushy shrub with attractive fern-like leaves and deep crimson flowers. Likes sun but will stand partial shade. 8 ft.

**GREVILLEA thelemanniana—Hummingbird Bush.** Graceful shrub of small finely cut leaves and numerous small, dense, scarlet flower racemes. 3 to 4 ft.

**GREWIA occidentalis.** Handsomely foliaged shrub with a slender arching branches; star shaped violet-lavender flowers with yellow centers. An ideal plant to espalier against a wall.

**HEDERA—Ivy.** Many forms of this popular evergreen vine. We offer plants of vigorous growth to use as vines and ground covers at reasonable prices. Other dwarfier growing sorts and self-branching kinds for pot plants in house, patio or garden. Come and see them or tell us your wants. We have it.

**HELIANTHEMUM lasianthum—Portugese Sun Rose.** Low, spreading shrub. Its soft, downy gray foliage is beautiful at all times. Every morning in the spring and early summer, it is profusely covered with brilliant canary yellow flowers, blotched purple at the base. 2 ft.

**HELIANTHEMUM ocymoides.** For many weeks in the spring and early summer, this little rounded plant with gray-green foliage, is a glorious mass of bright yellow flowers, each bloom with a maroon-red center. Likes sun. 3 ft.

**HELIOTROPE.** For partially shaded places there is no perennial to equal the fragrance and beautiful blues and purples of this old-fashioned plant. We offer the better blue and dark shades.

**HIBISCUS.** One of the showiest summer blooming shrubs. Large, glossy leaves and immense bright colored flowers. Abundant bloomers. Like plenty of sunshine and rich soil.

**H. Agnes Gault.** Coral Pink; single.  
**H. Apricot Double.** Rich apricot, shaded orange-yellow.  
**H. Apricot Single.** Same shading as double variety.  
**H. Brilliant.** Immense brilliant scarlet; single.  
**H. Double Red.** Rich dark crimson.  
**H. Single White.** Snowy white.

**HOLMSKIOLDIA sanguinea—Chinese Hat Plant.** Has been referred to often as the Bush Bougainvillea because the resemblance of the flowers of the two is so close. Gorgeous brick-red flowers in large clusters cover this medium size shrub most of the summer.

**HYDRANGEA.** We have many varieties of this popular shade loving plant. Large, bold foliage and immense heads of rich, deep colored flowers.



HELIANTHEMUM

**ILEX cornuta—Chinese Holly.** Bright, glossy green broad leaves with few teeth, forming a bushy, compact plant. Rapid growing and full of red berries when it gets older.

**JACARANDA mimosaeifolia.** One of the most handsome flowering trees. Forms a round, symmetrical head of light green fern-like foliage and in spring the entire tree is a mass of light violet-blue tubular flowers borne in clusters.

**JASMINUM grandiflorum—Spanish Jasmine.** Long popular white flowered evergreen vine. Sweetly scented and graceful habit of growth, never large and overpowering.

**JASMINUM gracillimum—Pinwheel Jasmine.** Very delicate vine with neat deep green foliage and quantities of white pinwheel shaped flowers. Similar to the Spanish Jasmine in many ways.

**JUNIPERUS chinensis Pfitzeriana — Pfitzer's Juniper.** A bushy wide-spreading shrub with horizontal branches of bluish-green foliage. Graceful in outline. Very hardy.



MAGNOLIA  
GRANDI-  
FLORA

One of the  
finest  
Evergreen  
Flowering  
Trees.

## ORNAMENTAL TREES AND SHRUBS

1-Gal. containers from 25c to 50c each; 5-Gal. containers from \$1.00 to \$2.00 each.



HYDRANGEA

**JUNIPERUS communis hibernica**—Irish Juniper. Very beautiful variety of slender, erect, dense, columnar growth. Spiny bluish-green foliage.

**JUNIPERUS sabina tamariscifolia**. This is by far the best of the low-growing Junipers to be had. Neat and compact it is slow growing, seldom over a foot high and spreading outward very slowly. Leaves are very fine and soft-textured.

**LAGERSTROEMIA indica rosea**—Pink Crepemyrtle. Large, deciduous shrub or small tree bearing an abundance of beautiful pink flowers of paper-like texture. A very attractive plant.

**LAGERSTROEMIA indica rubra**—Red Crepemyrtle. Similar to *L. indica rosea* except as to color of bloom which is a watermelon red. Petals are crinkled like crepe.

**LANTANA**. Popular ever-blooming shrub of rapid growth with a mass of bloom almost all during the year. Wide range

of brilliant colors. Dwarf varieties grow from 1 to 3 ft. high and the tall varieties, to 5 or 6 ft.

**L. Dwarf Cerise**. Cerise.

**L. Tall Pink**. Light pink.

**L. Tall Radiation**. Orange-red.

**LANTANA sellowiana**—Trailing Lantana. Much used for trailing over sunny banks and walls. A mass of lavender flowers during most of the year. Fast growing.

**LEPTOSPERMUM chapmani**. Very bushy shrub with small, pointed, bronzy foliage. Star-shaped bright rose flowers. Makes a fine clipped hedge in light shade.

**LEPTOSPERMUM laevigatum**—Australian Tea Tree. Large spreading shrub with graceful arching branches and small, somewhat glaucous, grayish-green foliage. Quantities of small white flowers. 15 ft.

**LIBOCEDRUS decurrens**—California Incense Cedar. A noble tree of vigorous close conical growth. Deep green lustrous foliage. Grows easily and is one of the finest of evergreen trees. 25 to 50 ft.

**LIGUSTRUM japonicum**—Japanese Privet. Best tall hedge plant, making a fast, heavy, substantial growth. Leathery, dark green glossy leaves; white flowers. 4 to 12 ft.

**LIGUSTRUM ovalifolium aurea-marginatum**—Golden California Privet. A large variety of erect growth with leaves margined yellow.

**MAGNOLIA grandiflora**. A well known tree of splendid appearance. Beautiful dark green, heavy, shining foliage, and in the summer and fall produces its magnificent large pearly white flowers; intensely fragrant. Very hardy. 60 ft.

**MAHONIA aquifolium**—Oregon Grape. Medium growing shrub with dark, lustrous, Holly-like foliage. Beautiful rich yellow flowers in dense clusters in the early spring, followed by blue-black berries. 3 to 6 ft.

**MELALEUCA decussata**—Lilac Melaleuca. Tall shrub with arching branches. Small, dense, blue-green foliage; bottle-brush shaped lilac flowers.

**MELALEUCA hypericifolia**. Shrub of spreading growth; slender green foliage with showy flowers of rich orange-red. The most brilliant Melaleuca.

**MYRTUS communis**—Roman Myrtle. Densely growing dark green shrub with small leaves and fluffy white flowers followed by black berries. Makes a fine textured hedge of medium size.

**MYRTUS communis compacta**—Compact Myrtle. Has slightly smaller leaves and naturally slower more compact growth. Excellent for smaller hedges. Requires little shearing to keep in shape.

**NANDINA domestica**. Moderate sized shrub of erect growth with finely cut foliage, bronzy red when young, dark green at maturity, and with beautiful coppery red tones in winter. White flowers; and great showy clusters of bright crimson berries. More than one plant is necessary to secure berries. 5 ft.

**NERIUM**—Oleander. A beautiful shrub; grows quickly. The flowers are very sweet and fragrant. All varieties are very free blooming and like sunny locations.

**N. splendens gigantea**. Pink, double Rose.

**N. White Double**.

**PINUS canariensis**—Canary Island Pine. One of the most beautiful and permanent of all Pines. Slender spreading branches and drooping foliage. Extremely long needles in large tufts. Hardy. 80 ft.

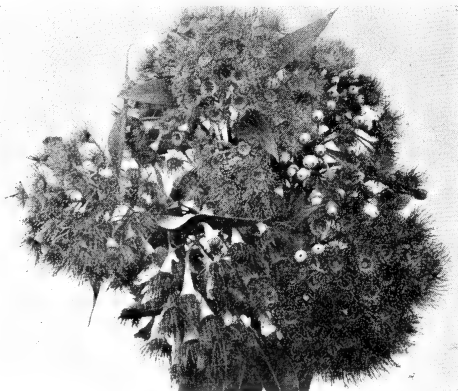
**PITTOSPORUM phylliraeoides**—Willow Pittosporum. A small, slender tree with drooping branches and long, narrow leaves, giving it a Weeping Willow appearance. Flowers small, yellow and fragrant. A very hardy and graceful plant.

**PITTOSPORUM tobira**—Japanese Pittosporum. A wide spreading, dense round headed shrub, with deep, glossy green foliage. Excellent for massing against the house or wall. In winter, covered with small fragrant white flowers resembling Orange Blossoms. 5 to 8 ft.

**PITTOSPORUM tobira variegatum**. A beautiful variegated form of *P. tobira*. 4 to 8 ft.

**PITTOSPORUM undulatum**—Orange Pittosporum. Exceptionally large shrub or round-headed tree. Large, rich green, glossy, undulated leaves. Yellowish white flowers which are especially fragrant at night. 8 to 20 ft.

**PLUMBAGO capensis**—Cape Plumbago. A pendulous semi-climbing shrub bearing racemes of azure blue flowers over a long season. A fine ornamental shrub.



RED-FLOWERING EUCALYPTUS

# ORNAMENTAL TREES AND SHRUBS

1-Gal. containers from 25c to 50c each; 5-Gal. containers from \$1.00 to \$2.00 each.

**POINSETTIA pulcherrima** (Single). The popular and well-known Christmas flower with large, single, scarlet blooms.

**POLYGALA dalmaisiana**. A handsome, rounded, small growing shrub of light grayish-green foliage. Brilliant purple pea-shaped flowers in early spring. Hardy. 4 ft.

**PRUNUS caroliniana** (*Laurocerasus Caroliniana*) — **Carolina Cherry**. A large background shrub or medium sized tree. Fine, glossy, smooth foliage. Flowers white and fragrant, producing a small, dark berry. Called Cherry Laurel in the South.

**PUNICA granatum nana** — **Dwarf Flowering Pomegranate**. Popular dwarf shrub with small yellowish-green leaves, brilliant red flowers and small ornamental fruits. Always dwarf, under 3 feet.

**QUERCUS agrifolia** — **California Live Oak**. A well known picturesque native evergreen tree; one of the finest of all trees for home grounds and street plantings. Medium sized, toothed leaves. A fairly rapid grower when given care and water. 50 ft.

**RAPHIOLEPIS japonica ovata** — **Umbellata**. A dense, compact dwarf shrub. Foliage thick and dark green; flowers white with red anthers, followed by blue berries.

**RHUS ovata**. Low growing native shrub with round, thick leaves of dark green and dense heads of small pink or white flowers in spring. Extremely hardy.

**ROSEMARINUS officinalis** — **Rosemary**. One of the aromatic herbs used for culinary purposes since ancient times. An attractive ornamental shrub, dark green leaves and light blue flowers.

**SCHINUS molle** — **Pepper Tree**. Graceful evergreen tree with finely cut foliage, weeping branchlets and in winter clusters of red berries. Much used as a street and specimen tree.

**SENECIO confusus**. Showy evergreen vine of moderate growth, in summer covered with showy bright orange flowers like small double daisies. Easy to grow and hardy in full sun.

**SHASTA DAISIES**, *Chiffon*. Popular double form of the favorite white shasta daisy. Short stemmed and long blooming. Fine as a cut flower. *Marconi*, New fully double form. Tall stout stem. All fine for cutting. Sun, good garden soil.

**SOLANDRA guttata** — **Copa de Oro**. Large growing vine assuming large proportions. Densely covered with neat oval green leaves and large golden trumpets in spring. Very attractive. Hardy.

**STATICE perezii**. On sunny places, especially where watering is difficult, there are few showier plants than this. Tufts of blue-grey leaves over which appears clouds of lilac-purple flowers all summer.

**STERCULIA acerifolia** — **Flame Tree** — **Victorian Bottle Tree**. Unique tree with large, shiny maplelike leaves. Great quantities of small cupshaped blooms of rich red on scarlet stems in early summer. 50 ft.

**STRELITZIA reginae** — **Bird of Paradise**. A beautiful specimen plant for the garden especially near a pool, or in tubs where the tropical foliage and exotic orange and purple flowers may be seen to advantage. Sun and lots of water.

**STREPTOSOLEN jamesoni**. A favorite and attractive semi-climbing shrub of medium growth. Masses of brilliant orange flowers throughout much of the year. 3 ft.

**SYRINGA persica laciniata** — **Persian Lilac**. An attractive deciduous shrub with slender arching branches and cut foliage. Innumerable panicles of small, bright lavender flowers over the entire plant in the early spring. Fragrant. 6 ft.

**TECOMA capensis** — **Tecomaria**. A half climbing, large shrub with thick, bright green foliage and clusters of bright orange-red flowers, like scarlet Honeysuckle, in the fall and winter.

**THUNBERGIA gibsoni**. Evergreen twining vine or ground cover. Soft green foliage and a profusion of golden-orange flowers one and a half to two inches across. Very attractive and never fails to draw admiration.

**THUNBERGIA grandiflora**. An excellent rapid growing evergreen vine for mild location. Large, heart-shaped leaves overlap to make a dense covering. Individual three-inch blossoms hang in clusters over the plant; color a bright sky-blue.

**THUJA orientalis aurea nana** (Berckman). Dwarf compact and symmetrical growth becoming almost globular as it gets older. The tips of all the branches are covered with bright gold throughout most of the year. 6 ft.

**THUJA orientalis beverlyensis**. A tall, stately Arborvitae growing into a narrow column of golden green foliage. Particularly effective for specimen planting or for framing a doorway. 15 to 20 ft.



DOUBLE PINK OLEANDER

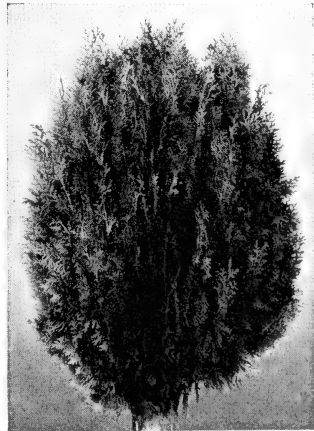
**ULMUS sempervirens** — **Evergreen Chinese Elm**. A small tree with a spreading head and slender pendulous branches of glossy dark green leaves. Drops its leaves for a short period in cold seasons.

**ULMUS pumila** — **Chinese Elm**. A very fine deciduous tree. Most rapid growing of the Elms. Exceptionally hardy in any conditions of soil or weather. 40 to 60 ft.

**VERONICA buxifolia** — **Boxleaf Veronica**. A low growing shrub with small, stiff, gray-blue leaves. Tiny white flower clusters. A good variety for borders.

**VIBURNUM carlesii**. A deciduous shrub with dull green foliage and handsome clusters of fragrant white flowers. 3 to 5 ft.

**VIBURNUM tinus** — **Laurustinus**. Medium sized shrub; winter flowering. Dark green foliage and flat clusters of flesh colored blooms. A splendid large hedge. 10 ft.



THUJA AUREA NANA



# DECIDUOUS FRUITS for Home and Commercial Growing

## *A Selected Assortment of the Better Known Varieties*

We exercise the greatest care to furnish only trees in first class condition. If they do not appear to be satisfactory when delivered, they must not be accepted, but immediately returned. We cannot be held responsible for trees or plants after they have been accepted by the purchaser and have left our hands. We invite intending purchasers to visit our nursery and inspect our stock.

Delivery of Deciduous Fruit Trees and Bushes from January 1 to April 1, except Figs, etc., which are kept growing in cans. These can be delivered at any time of the year. Unless specified, all deciduous fruits are delivered open rooted, protected by wet moss or burlap. Remove this covering when planting but never allow the roots to dry in the air before planting.

### ALMONDS

Price, 60c each.

**I. X. L.** Soft shelled, perfect, large nuts. Heavy crops.  
**Nonpareil.** Good bearer. Nuts thin shelled.

### APRICOTS

Price, 60c each.

**Blenheim.** Fruits above the average. Juicy and rich.  
**Moorpark.** Finest apricot grown. Very large; yellowish red.  
**Royal.** Excellent for canning and drying. Rich, vinous flavor.

### APPLES

Price, 60c each.

**Delicious.** Beautiful large brilliant red conical fruit with crisp juicy yellow flesh of fine flavor.

**Gravenstein.** Large round apples light yellow striped with red. One of the earliest commercial varieties. Good along coast.

**Jonathan.** Almost round bright red fruits striped carmine with crisp white flesh. One of the best apples grown.

**Red Astrachan.** Deep crimson shaded greenish yellow. Large moderately juicy, crisp richly flavored fruits. Very early.

**Rhode Island Greening.** One of the best cooking apples. Large round yellow-green with mellow juicy flesh. Famous all over.

**White Winter Pearmain.** Oblong, greenish yellow apple of good keeping qualities, mild flavor. Used extensively for cooking.

**Winter Banana.** Dependable variety, especially along the coast. Clear yellow with a delicate blush, delightful flavor.

**Yellow Bellflower.** Large fruits; pale yellow waxy skin and a light blush on one side. Favorite market variety.

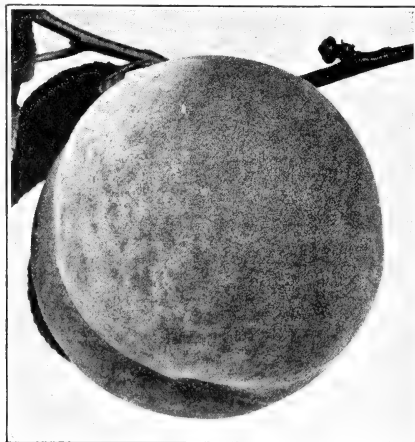
### CHERRIES

Price, 75c each.

**Black Tartarian.** Old standard variety. Very vigorous. Fruits deep purplish black.

**Royal Ann** (Napoleon Bigarreau). Magnificent cherry of the largest size. Pale yellow with bright red cheek. Juicy and sweet.

**Bing.** Large, sweet heart-shaped fruits with glossy skin almost black when ripe. Firm flesh, excellent for canning.



PEACH, ELBERTA

### FIGS

Price, 60c and 75c each.

**Brown Turkey.** Very large, long rich purple-brown figs; flesh strawberry red, sweet and juicy. One of the best for California.

**Kadota.** Fruits large, pear shaped; very white in color, almost transparent. Very strong grower.

**Mission.** Also called California Black Fig. Through years of cultivation, success has been attained in producing good figs without having flowers pollinated.

**White Adriatic.** Large fruits. Skin greenish yellow, pulp brownish red. Good for drying purposes.

### PEACHES

Price, 60c each.

**Australian Saucer.** Unusual flat shaped fruits of medium size; both skin and flesh white. Delicious sweet freestone peach.

**Babcock.** Popular consistent bearer. Smooth skin, pretty cheek, delicious white flesh with rich flavor. Bear first year after planting.

**C. O. Smith.** Delicious richly flavored white flesh. Beautiful peach for home use. Consistent bearing even after mild winters.

**Early Crawford.** Beautiful large round peach with golden yellow skin and red blush. Yellow flesh streaked red near flesh.

**Elberta.** Southern variety, oval fruits with bright yellow skins and red cheeks. Yellow flesh and excellent flavor; juicy and sweet.

**J. H. Hale.** Popular large round peach. Yellow flesh is firm and of fine quality, rich and sweet. One of best freestone peaches.

**Peaks Cling.** Fine peach for canning. Large round clear yellow fruits.

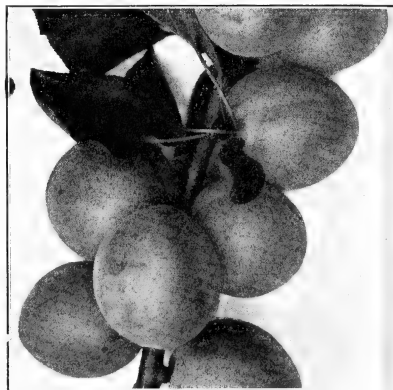
**Sims Cling.** Golden yellow. Medium large with yellow flesh to the stone. A leading orchard clingstone peach.

**White Heath Cling.** Light cream colored fruits with pink cheeks. Juicy tender flesh of rich flavor. Fine for canning.

### CRAB APPLES

Price, 60c each.

**Transcendent.** The best crabapple for California. Makes excellent jelly. Medium size yellow fruits striped with red.



APRICOT, MOORPARK

## LOQUATS

Price, \$2.50 each.

**Advance.** Large, ear shaped; skin deep lemon yellow; flesh firm and juicy. Sweet. Trees ornamental, too! Early spring.

**Thales.** Large deep orange, with rich orange flesh, ripening slightly later. Best for coastal areas. Early summer.

**Budded Loquats.** One-year-old buds on two-year-old roots of the large fruiting variety; 8 to 10 feet; choice.

## NECTARINES

Price, 75c each.

**Boston.** Bright yellow with deep red cheek; flesh yellow with slight acid flavor. Large.

**Gower.** Early, round pale green fruits flushed deep red. Flesh white, sweet and juicy. Large delicious fruit.

**Gold Mine.** Large red and yellow fruits; flesh white, of very fine quality. Bears best of all in California.

**Stanwick.** Large pale green fruits shaded purplish-red, flesh white, juicy. Of fine flavor.

## OLIVE TREES

Olive trees are pruned as soon as taken out of ground for transplanting and cut back one-third to one-half. This is absolutely necessary, as an olive tree that is not pruned when transplanted will seldom thrive. We call attention to this fact, as these trees will appear much smaller upon delivery than when seen at the nursery. Standard varieties, \$1.50 each up.

## PEARS

Price, 60c each.

**Bartlett.** Large fruits, very tender skin. Clear lemon yellow with soft flush on one side. Flesh white, very juicy and highly flavored. The perfect fruit for home and commercial growing.

**Beurre d'Anjou.** Yellow fruits are large and marked with russet and red. Tender, sweet and juicy. A fine pollinizer for Bartlett.

**Winter Bartlett.** Like Bartlett, but smaller and ripens later. Best for coastal areas.

**Seckel.** Small but delicious variety. Skin brownish green with russet brown cheek. Very rich and juicy.

## PERSIMMONS

Japanese. Price, \$1.50 to \$2.50 each.

**Hachiya.** Best known variety. Large cone-shaped bright orange-red fruits. Flesh sweet and rich but puckery until fully ripe. A beautiful tree when the fall weather colors the leaves and it hangs heavy with colorful fruits.

## PRUNES

Price, 60c each.

**French Improved.** Oval large deep purple prune. Sweet flesh. Much used for drying purposes.

**Standard.** Large oval deep purple fruits with heavy bloom. The amber flesh is sweet and juicy. One of the best varieties for drying or eating fresh.

**Sugar.** Mammoth dark purple prune. Tender and sweet. Does well in all parts of California. Skin very tender, flesh yellow. Early.



GRAPES, CONCORD

## PLUMS

Price, 60c each.

**Burbank.** Large and globular; cherry red. Flesh deep yellow. Very sweet, finely flavored.

**Damson.** Popular for jams and preserves, this little oval purplish-blue plum is hard to beat. Tart, juicy yellow flesh. September.

**Green Gage.** Popular greenish-yellow oval plums of medium size. Rich, sweet and juicy to eat. Good flavor.

**Santa Rosa.** Most widely grown purplish-crimson plum with light blue bloom. Flesh amber veined crimson. Bears well every year.

**Satsuma.** Blood plum. Large almost round fruits, deep red skin and flesh. Firm and juicy of excellent flavor. Needs another variety to furnish pollen and set heavier crops.

**Wickson.** Large heart-shaped straw colored fruits blushed with cherry red. Crisp juicy ambered color flesh of fine flavor. Late.

## QUINCES

Price, 60c each.

**Pineapple.** Round, short-necked golden yellow fruit. Flavor and aroma suggestive of pineapple, hence the name. Makes superb jelly.

## WALNUTS

Price, \$1.50 each and up.

**Placencia.** Most popular in Southern California. Round or oval thin-shelled nuts of medium size; kernels full and sweet. Bears large crops.

# SPECIALTIES IN FRUITS AND BERRIES

## GRAPES

25c each, \$2.50 per doz.

**American Grapes.**

**Concord,** blue; **Niagara,** white; and **Pierce** (California Concord) blue, and several others available. They make nice coverings for arbors and porches for both shade and fruit.

**European Grapes.**

**Malaga.** Sweet white, good eating variety.

**Thompson Seedless.** Small white seedless grape. Ideal for table.

**Tokay.** Light red famous table and wine grape. Later than others.

**Blackberry, Cory Thornless.** Sweet small seeded berry, jet black. Vines heavy bearing, thornless. 10c each; 75c per 10.

**Loganberry.** Vigorous vine producing quantities of delicious dark red fruits similar to blackberries but exceptional flavor. 10c each; 75c per 10.

**Raspberry, Cumberland Black Cap.** Delicious black raspberry. 10c each; 75c per 10.

**Raspberry, Cuthbert.** Red raspberry. Large tender deep red fruits of fine flavor. 10c each; 75c per 10.

**Boysenberry.** The largest of all berries; jet-black, more highly flavored and less seedy than the Youngberry. Picks, keeps, ships in excellent condition, and makes the very finest pies, jams, and preserves. Ripens early. A heavy producer and hardy. 2-yr.-old clumps, 25c.

**Youngberry.** A cross between the Dewberry and Loganberry. Berries larger than Loganberries, firm, and of a deep wine color changing to black as they age. Similar to Raspberries in flavor. Remarkable keepers. Splendid for jams and jellies. Vines vigorous and heavy producers. 10c each, \$1.00 per doz.

**Red Cherry Currant.** Very large and of a deep red color. Fine for preserves. Best market variety. 25c each, \$2.50 per doz.

**Houghton Gooseberries.** Fruit pale red and of medium size. Sweet and juicy. Vigorous grower and abundant bearer. 25c each, \$2.50 per doz.

**Josslyn Gooseberries.** (Red Jacket) Large, smooth, prolific and hardy. Foliage bright, clean and healthy. A wonderful crop. 25c each, \$2.50 per doz.

# SELECTED VARIETIES of CITRUS and TROPICAL FRUITS

## ECONOMICAL AS WELL AS ORNAMENTAL

Evergreen Fruit Trees are delivered balled, and can be furnished every month of the year. These balls are set in 5-gallon cans and packed firmly with a mixture of old manure and shavings. The most important advantage is that this prevents all danger of breaking the ball and losing the fibrous roots which are so essential in helping the trees start out again. These trees begin shooting fibrous roots through the burlap soon after they are put in the cans; this helps hold the ball of earth together and insures safe transplanting. If the can is removed with care by splitting it open on two sides and sliding the tree gently into the hole, the tree should keep right on growing.

### CITRUS FRUIT TREES

#### ORANGES—Price, \$1.50 each and up.

**Washington Navel.** Most popular of winter oranges. Good size fruits seedless, juicy and of fine flavor. Peels and sections easily.

**Valencia.** For summer oranges, few varieties, if any, excel the Valencia. Ripens late. Two-year-old buds on three-year-old stock.

#### GRAPEFRUIT

**Marsh's Seedless.** Most popular of all varieties grown. Almost seedless, the juicy fruits are large and sweet. Ripen in summer. Two-year-old buds on three-year-old stock. **Price, \$1.50 each and up.**

**Kumquat, Nagami.** Dwarf ornamental. Quantities of small plum-shaped orange fruits make excellent marmalade. Hardy. **\$2.50 each.**

#### LEMONS—\$1.50 each and up.

**Eureka.** Most widely grown commercially. Fruits uniform in size, light yellow in color, good flavor and juice. Ripens throughout the year.

**Meyer Lemon.** In dwarf and small tree forms. Ornamental yet supplying fruits for the home. Lovely flowers and real lemons most of the year.

**LIMES, Mexican.** Semi-dwarf tree. Quantities of small highly flavored fruits throughout the summer. **\$2.00 each.**

**TANGERINE, Satsuma.** Hardest variety of orange. Makes small neat tree about 8 feet high. Loose skinned very delicious juicy fruits. **\$1.50 each and up.**

### TROPICAL FRUITS

#### AVOCADOS—Price, \$2.50 each and up.

**Fuerte.** Finest and most popular winter variety. Fruits very delicious, not too large for the average family. Heavy bearing. **Puebla.** Small blue-black very delicious fruits ripening before the Fuerte. One of the best varieties for home use.

(Other varieties at the nursery.)

**CHERIMOYA, Whaley.** Custard Apples are a real taste thrill. Grow your own and get the best flavored fruits imaginable. Ripens in winter. Fruits large green, heart-shaped with pretty scales on outside. Fine ornamental round-headed tree. **\$1.25 each and up.**

**GUAVAS.** Ornamentals but fruits used in making fine jelly. **35c to 50c each.**

**Lemon.** Large clear yellow fruits. Tallest variety. Very good. **Red Strawberry.** Small red fruits, best for jelly. Low compact shrub of great beauty as a hedge.

**Yellow Strawberry.** Very prolific variety with fruits like the Red Strawberry but yellow.

**Pineapple.** Feijoa. Hardest of all guavas. Silvery grey foliage and oval pineapple scented green fruits with four wings at end.

**SAPOTE, Suebelle.** This is the finest variety of this exotic subtropical fruit. Small apple-shaped fruits with flavor difficult to describe but good, custard texture.

**POMEGRANATE.** Wonderful. Large hard-shelled fruits containing many little juicy red seeds used in salads or eaten fresh. 5-gal. **\$1.00.**

## FLOWER PLANTING CHART

Names	Time to Plant	Principal Bloom	Names	Time to Plant	Principal Bloom	Names	Time to Plant	Principal Bloom
Abronia	Apr. to Jun.	Spring	Gaillardia	All Year	Sum. & Fall	Viola	Sep. to Dec.	Win. & Sp.
Acroclinium	Sep. to Jun.	Summer	Godetia	Jan. to May	Sp. & Sum.	Wallflower	Sep. to Feb.	Win. & Sp.
Ageratum	Oct. to May	Summer	Gypsophila	All Year	All Year	Zinnia	Mar. to Jun.	Sum. & Fall
Alyssum	All Year	All Year	Helichrysum	Feb. to May	Summer	<b>BULBS</b>		
Amaranthus	Apr. to Jun.	Summer	Hollyhocks	Sep. to Jan.	Sum. & Fall	Anemone	Aug. to Mar.	Early Sp.
Aquilegia	Sep. to Jan.	Summer	Kochia	Feb. to May	.....	Amayllis	Aug. to Mar.	Summer
Arctotis	Apr. to Jun.	Summer	Larkspur	All Year	Sp. & Sum.	Begonia (Tub)	Feb. to May	Summer
Asters	Feb. to May	Sum. & Fall	Linum	Sep. to May	Sp. & Sum.	Caladium	Dec. to Feb.	
Balsam	Feb. to Jun.	Summer	Lobelia	Apr. & May	Sp. & Sum.	Calla Lily	Aug. to Feb.	Win. & Sp.
Bellis	Aug. to Nov.	Spring	Lupinus	All Year	Spring	Calla Yellow	Dec. to Apr.	Sp. & Sum.
Calendula	All Year	All Year	Margold	Feb. to May	Sum. & Fall	Chinese Sac. Lily	Aug. to Jan.	Win. & Sp.
Calliopsis	All Year	Sp. to Fall	Mignonette	All Year	Win. & Sp.	Daffodil	Oct. to Jan.	Early Sp.
Campanula	Aug. to Dec.	Summer	Moon-flower	Feb. to May	Summer	Dahlia	Mar. to Jun.	Sum. & Fall
Candytuft	All Year	Sp. & Fall	Morning Glory	Feb. to May	Summer	Freeisia	Aug. to Nov.	Win. & Sp.
Carnation	Apr. to Sep.	Sum. & Fall	Nasturtium	All Year	Sp. & Fall	Gladiolus	Sep. to May	Sp. & Sum.
Celosia	Apr. to Jun.	Sum. & Fall	Pansies	All Year	Win. & Sp.	Hyacinth	Oct. to Jan.	Early Sp.
Centaurea	All Year	Sum. & Fall	Pentstemon	Sep. to Nov.	Sp. & Fall	Iris, Spanish	Sep. to Dec.	Spring
Chrysanthemum (Annual)	Oct. to Apr.	Summer	Petunia	Sep. to Jun.	Sp. & Fall	Iris, German	All Year	Win. & Sp.
Clarkia	Jan. to May	Summer	Phlox	All Year	Sp. & Sum.	Ismene	Sep. to Apr.	Summer
Coreopsis	All Year	Summer	Poppy	Feb. to May	Sp. & Sum.	Ixia	Aug. to Nov.	Spring
Cosmos	Feb. to Jun.	Sum. & Fall	Portulaca	Apr. to Jun.	Summer	Ornithogalum	Aug. to Jan.	Early Sp.
Cypress Vine	Mar. to May	Summer	Rhodantea	Sep. to May	Summer	Lilies	Sep. to Apr.	Sp. & Sum.
Dahlia	Apr. to Jun.	Fall	Salpiglossis	Sep. to Jun.	Summer	Montbretia	Sep. to Jan.	Summer
Daisy, Shasta	Sep. to May	Summer	Salvia	Feb. to May	Sum. & Fall	Narcissus	Aug. to Jan.	Win. & Sp.
Delphinium	Sep. to Nov.	Sum. & Fall	Scabiosa	Mar. to Jun.	Sum. & Fall	Ranunculus	Aug. to Apr.	Win. & Sp.
Dianthus	Apr. to Jun.	Sum. & Fall	Schizanthus	Feb. to May	Summer	Sparaxis	Aug. to Jan.	Spring
Digitalis	Sep. to Mar.	Sum. & Fall	Snapdragon	Sep. to Jan.	Spring	Tritonix	Sep. to Dec.	Spring
Dimorphotheca	All Year	Win. & Sp.	Statice	Sep. to May	Sp. & Sum.	Oxalis	Aug. to Nov.	Win. & Sp.
Eschscholtzia	All Year	Sp. & Sum.	Stocks	All Year	Win. & Sp.	Tuberoses	Dec. to Apr.	Summer
Forget-Me-Not	Sep. to Nov.	Summer	Sweet Pea	All Year	Win. & Sp.	Tulips	Oct. to Jan.	Early Sp.
Four o'Clock	All Year	Sum. & Fall	Sweet William	Sep. to Feb.	Summer	Watsonia	Aug. to Nov.	Early Sp.
			Verbena	All Year	Sum. & Fall	Zephyranthes	Sep. to Jan.	Sp. & Sum.



# ACME SPRAYS INSECTICIDES DUSTS

INSECTICIDES ARE AVAILABLE — (P. O. Orders No. 5127 and 5140)



## ACME SCIENTIFIC ROSE SPRAY

A "system" of spray treatment for roses and flowers of all kinds. Eliminates guess work. Each set contains three separate items—A, B, and C—each scientifically made to combat one of the three major classifications of blight and insect pest. Mix all three together with water. Use regularly. Result: complete all-around protection. Surprisingly economical.

Sizes	Amount of Spray	No. of Roses Protected all season	Prices
No. 3.....	12 qts.....	7 to 12 bushes.....	\$.095
No. 6.....	24 qts.....	15 to 25 bushes.....	1.50
No. 24.....	96 qts.....	60 to 100 bushes.....	4.00
No. 48.....	48 gals.....	120 to 200 bushes.....	6.00
No. 96.....	96 gals.....	240 to 400 bushes.....	9.75

## ACME BAIT-M

(With Metalddehyde)

An effective insecticide bait which will throw a ring of protection around shrubs, flowers and plants in garden and lawn.

The active ingredient, metalddehyde, is a remarkable discovery which causes slugs and snails to be attracted and destroyed. Prepared on the Pacific Coast to specifically meet coast requirements.

Prices: 1 lb. 25c; 2½ lb. 50c; 10 lb. \$1.75



## Acme Red River Potato Mix

Dust or Spray. A scientific formula combining a patented copper fungicide with quick-killing arsenic. Kills potato bugs quicker—drives off flea beetle and leaf hopper—prevents blight—stimulates foliage. Get top prices for your harvest.

1 lb. bag....30c 4 lb. bag....80c

## Acme Copper Queen (Mildew Spray)

A stainless liquid copper spray for the control of mildew, leaf spot, and black spot on rose bushes, flowers, and many other kinds of foliage. Leaves no unsightly residue. A liquid spray replacing Bordeaux Mixture and Sulphur.

½ Pt.....35c Pt.....60c Qt.....90c  
Gal.....\$2.25 5 gal.....\$7.50



## Acme Stop

A sticky tree banding compound for use on trees, shrubs, and vines to prevent insects from crawling up to destroy foliage. Simplifies the spraying problem later. A gummy, sticky oil mass retaining stickiness over a long period. Easily removed from hands and tools with kerosene soaked cloth.

6 oz.....35c 1 lb.....65c 5 lb.....\$3.00  
10 lb.....\$5.00



## Acme Arsenate of Lead

The widest used arsenical insecticide. Safe on tender foliage for the control of chewing insects on fruit trees, vegetables, tobacco, and many other plants. Controls grubs in lawns.

1 lb.....30c 4 lb. bag.....70c



## Acme Rotenone Garden Guard

For use as a spray or dust. Non-injurious to humans and warm-blooded animals, yet effective both by contact and as a stomach poison against an exceedingly wide range of insects. The killing ingredient is Rotenone. Contains no arsenic or fluorine compound. It is especially recommended for use on broccoli, cabbage, cauliflower, Brussels sprouts, and string beans (Mexican Bean Beetle). A favorite of the housewife for the rose and flower garden. Controls lice, fleas, and mites on dogs, cats, birds, and chickens.

1 lb. sifter carton.....35c  
4 lb. bag.....60c  
50 lb. bag.....\$6.00



## Acme Ant-Kill

Most effective for control of all honey-dew loving ants. Eliminates the whole colony. Syrup is sold with only safety cup on the market. Fully covered by U. S. patents.

Jr. Set.....35c  
2 oz. bottle.....20c  
Cottage Set.....60c  
Pint.....75c  
Extra Cups 10c

## Acme Paris Green

Strongest and quickest-acting of all arsenical insecticides. Used on hardy foliage such as potatoes, cotton, tobacco, and insect baits where extreme measures are necessary.

1 lb.....55c 5 lb.....\$2.35  
14 lb.....\$5.00



## Acme Weed Killer

Destroys weeds and all vegetation. The kind to use on driveways, clay courts, paths, etc. Also widely used in spotting out dandelions, plantain, and other noxious lawn weeds by application undiluted, using a weed cane or squirt-bottom oil can.

Pint.....35c Quart.....55c  
Gallon.....\$1.60



## Acme Bordeaux Mixture

Prevents large losses caused by blight, rot, mildew, scab, anthracnose, etc. Stimulates plant growth, increasing the harvest. Almost every kind of vegetable, fruit, and shrub can be improved by Bordeaux spraying.

1 lb.....30c 4 lb.....55c



## Acme Emo-Nik

A valuable spray for the control of scale, red spider, mealy bug, white flies, rust mites, aphids, and many other common insects. A complete contact insect spray combining nicotine in its most active form with Emo, a high quality summer oil emulsion. Practically odorless when sprayed.

4½ oz.....35c Pint.....65c Quart.....95c  
Gallon.....\$2.50



## Acme Wettable Dusting Sulphur

An improved dusting sulphur for home use which can also be used as a liquid spray. Controls red spiders on evergreen, and mildew, leaf spot, black spot, and rust on rose bushes, chrysanthemums, snapdragons, carnations and certain other foliage, 98% passes through a 325 mesh screen. An excellent chigger chaser. 2 lb. sifter carton, 25c.



## Acme Lime Sulfur

A standard 33° Baume lime and sulphur converted into a dry powder having all the effectiveness of a liquid product when dissolved in water. For dormant spraying against scale, peach blight, leaf curl, and twig borer. For summer spraying against scab, soot, blotch, red spider, and mite.

1 lb.....35c 5 lb.....\$1.45 12½ lb.....\$1.75



## Acme Aphis Spray

An improved nicotine spray combining a soft spray soap with Black Leaf 40. As a contact spray controlled tests prove it to be more effective against a wide range of soft bodied suckling insects than any other contact spray. Mixes easily with any kind of water. Complete directions found with every package. Recommended for aphids (plant lice), thrip, leaf hopper, and many more hardy insects infesting rose bushes, flowers, shrubs, vines, bushes, and trees.

3 oz. collapsible tube.....35c 12 oz. can.....\$1.00 2½ lb.....\$2.35



WRITE FOR FREE SPRAYING GUIDE

**The Only Way to . . .**

# GARDEN ENJOYMENT!

**T**HE only way to garden enjoyment is gardening success! . . . A beautiful deep-green, thriving lawn, healthy, full-foliaged shrubs and trees and flowers radiant with blooms of every hue, gloriously fragrant.

Your garden will be a success if you get your seed from us and feed your entire garden with VIGORO. This complete plant food has brought new gardening joy to millions of gardeners for the past 17 years. Vigoro is made by Swift & Company. It is the plant food we know will give you a full measure of gardening pleasure.

*Vigoro is clean, sanitary, odorless, easy to use, and most economical. Be sure of gardening success . . . treat your lawn with a complete plant food as well as good seed.*

## VIGORO

*Complete plant food*

### VIGORO PRICES

1 lb. . . . .	\$ .10	10 lbs. . . . .	\$ .70	50 lbs. . . . .	\$2.30
5 lbs. . . . .	.45	25 lbs. . . . .	1.40	100 lbs. . . . .	3.50



## FERTILIZERS

**All sold at current market prices. Ask for quotations.**

**Ammonium Sulphate** is a valuable fertilizer for all plants in which a large leaf development or rapid growth is desired. It will stimulate growth almost immediately. It is also used for top-dressing lawns, producing a thick velvet growth and discouraging the weeds. It is a highly concentrated nitrogenous product, containing 25¼ per cent ammonia, 20¾ per cent nitrogen. One pound to 200 square feet is sufficient application for lawns.

**Bone Meal.** Extra fine; is a fertilizer recommended for lawns, rose bushes, grape vines, especially where a moderately slow fertilizer is needed for the deep-rooted shrubbery and where a perfectly safe fertilizer is required. It contains phosphoric acid and some nitrogen.

**Granulated Peat Moss.** For greenhouse, garden and home. Our peat moss is of the finest quality you can buy anywhere at any price. Its use contributes to the humus content of the soil, lightening heavy clay and binding sandy soils. It insulates soil against freezing and thawing in winter and conserves moisture in summer. Clean, odorless and economical to use.

**Sheep Guano.** An efficient fertilizer to use on lawns, in the garden, the perennial border, shrubbery beds, small fruit garden, flower beds, etc. It is safe and dependable. A natural plant food and not a chemical stimulant.

**Nitrate of Soda.** A fertilizer for all crops; quick in action and hastens the maturity of crops fully two weeks. It should not be applied until the plants are above the ground. Do not allow solution to touch foliage. Dissolve 1 oz. to 2 gals. or 1 lb. to 50 gallons.

**Superphosphate** (Acid or Rock Phosphate) is a water soluble combination of phosphoric acid and lime which is formed by the action of sulphuric acid on raw phosphate rock. It aids in plant nutrition and assists the plant to assimilate other ingredients. Superphosphate is an efficient fertilizer element for lettuce, truck crops, cereal crops, and alfalfa.

**Tankage.** Containing by-products from slaughter houses and contains blood, meat, bone that has been cooked, dried and ground. The analysis varies much, running from 5 to 9 ammonia and 5 to 15 phosphoric acid. It contains no potash and for best results potash should be mixed with tankage.

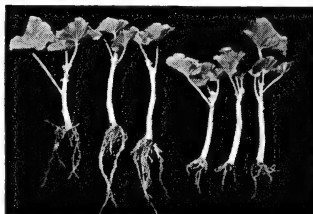
**Hydrated Lime.** The constant watering of lawns tends to sour the soil and eventually the lawn becomes foul with sorrel, Creeping Charlie, and other weeds which thrive in an acid soil. This condition may be improved by applying hydrated lime.

**Muriate of Potash.** This fertilizer is especially valuable for fruit trees and berries.

**Sulphate of Potash.** A desirable form of potash, especially valuable for potatoes and any root crops, such as beets, turnips, etc., also cabbage, etc.

## ROOTONE

Reg. U. S. Pat. Off.



Geranium Cuttings—Treated and Untreated

**ROOTONE**, the plant hormone powder. Dip cuttings in Rootone before planting to give faster, better, more successful rooting. Mix flower, vegetable or grass seed with Rootone before planting to give faster growth and stronger roots. Easy to use. ¼ oz. packet 25c. 2 oz. jar \$1.00. 1 lb. can \$5.00.

## IMPORTANT ORDERING SUGGESTIONS

**FREE TRANSPORTATION ON ALL FLOWER AND VEGETABLE SEEDS IN PACKETS, OUNCES OR ¼ LBS.**

All seeds quoted in this catalog are now shipped by Parcel Post, all transportation and packing charges paid by us. C.O.D. and money order return fees are not considered as transportation charges and, therefore, must be paid for by the customer. Avoid them by sending remittance with order. Bulk seeds, such as Peas, Beans and Corn, in quantities, are shipped to your nearest express or freight office, transportation collect. If you wish them shipped by Parcel Post, please send necessary postage.

**SHIPPING ORDERS.** When goods are to be shipped by Freight or Express, give plain shipping directions; otherwise we use our best judgment in routing. Goods on which we pay transportation are shipped at our option.

**SEND MONEY.** Remittances should always accompany the order. Remittances may be made at our risk by any of the following methods (1st and best) **Post Office Order**; (2nd) **Bank Draft**; (3rd) **Express Company Money Order**; (4th) **Cash by Express** in amounts not less than \$50; (5th) **Registered Letters**.

**AN ORDER BLANK** is in this catalog for your convenience. Print or write your Name, Post-Office, County, and State plainly. If you have moved, give us your old address and we will change our mailing list.

**WE GUARANTEE** the safe arrival of your order.

**NON-WARRANTY.** Contingencies continually arising prevent the very best seeds always giving satisfaction. For these reasons it is impossible to guarantee seeds under all circumstances; therefore we give no warranty—express or implied, as to description, quality, productiveness or any other matter of any seeds, bulbs, or plants we sell, and will not be in any way responsible for the crop.



Gardeners Wise  
by Thousands Advise  
**HORMONIZE**



...WITH

*Thompson's*

## HORMONE-VITAMIN FORMULAS

Products of one of the Nation's largest vitamin producing plants.

### REE-ROOT

Two Formulas: No. 1 and No. 2

Here is an ideal combination of hormones, to induce rapid rooting of cuttings— and B-Complex vitamins to stimulate root growth. No. 1 for sensitive plants, **75c for 2-oz. can**; No. 2 for more hardy, woody plants, **\$1 for 1½-oz. can**.

### TRANSPLANT TABLETS

Reduce root shock and wilting in all transplanting—seedlings, cuttings, mature plants. Proven combination of hormones and Vitamin B-Complex, in new convenient form. Each pellet makes two gallons of solution. **40 tabs 50c; 100 tabs \$1.**

### PREE-PLANT

For quicker germination and sturdier seedlings, dust seeds and bulbs with this proven formula before planting. Combines hormones, B-Complex and organic nitrogen. **2 oz. for \$1.**

### VITAMIN B, PELLETS AND B, VITAMIZER

A scientific aid to growth and vitality, Thompson's pellets now contain, in addition to former B<sub>1</sub> content, all the known factors of Vitamin B-Complex. With easy-to-use Shake-A-Drop bottle, **100 pellets, \$1.**

**SPECIAL:** 100 B. Pellets with B. VITAMIZER (attaches to garden hose, automatically mixing and distributing solution) — \$2 value — **only \$1.89.**

*Simple directions with all products*

**Try all 4 of these proven products of modern science.**

## WAGE WAR ON INSECT PESTS!



With **UNIVERSAL INSECT-O-GUN**

The Insect-O-Gun takes the work out of garden spraying. Simply attach the Insect-O-Gun to your hose and the water pressure does all the work. No valves to adjust—no pumping. Dispenses all solutions and fully guaranteed.

**Priced at only \$4.95**



## ANTROL Kills Sweet and Grease Eating Ants

A SCIENTIFIC METHOD, SAFE, SURE, PERMANENT

Antrol is easy to use, economical, safe around children and pets. Consists of small glass containers from which worker ants carry special Antrol Syrup to their nests for food. The ant family is often killed at the source—the only way to get permanent relief. Controls both sweet and grease-eating ants. Guaranteed. Proved in over a million homes. Prices: Antrol Ready-filled set, contains 4 filled feeders, 40c; Antrol Regular Set, 4 containers and 4-oz. bottle syrup, enough for 2 fillings, 60c. Antrol Syrup for refilling, 4-oz. bottle, 20c. Pint bottle, 50c.



**SAFE TO USE AROUND CHILDREN AND PETS**  
Can be used inside or outside the house.



### ANTROL ANT TRAPS

Kills both sweet and grease eating ants, contains two kinds of specially prepared material. Each 10c. Can be used inside or outside the house.

### SNAROL Metaldehyde-Arsenical Bait

Attracts and kills snails and slugs. Snarol may also be used to control Sowbugs, Cutworms, Earwigs, etc. A ready-prepared bait meal that is non-injurious to vegetation when used as directed. Retains its effectiveness for from five to ten days after being put out. 1-lb. packages, 25c; 2½-lb. packages, 50c; Antrol Regular Set, 4 containers and 4-oz. bags, \$1.50; 50-lb. bags, \$5.50.



### ANTROL SOWBUG-CUTWORM CONTROL

An especially prepared bait made very attractive to these hard to control pests and used by commercial and home gardeners everywhere. Guaranteed to give satisfaction. Packed in cans with convenient pouring spout. 8 oz. can, 25c; 12 oz. can, 35c; 2½ lb. can, \$1.00

# ROSES

## NOVELTY and PATENTED ROSES

**Apricot Queen.** (Howard and Smith 1940, Patent rights reserved.) A remarkably free blooming, bright orange-pink rose. The long-pointed buds are beautiful as are the open flowers with shapely petals and pleasing fragrance. Bushy and vigorous disease free foliage. **\$1.50 each.**

**California.** (Howard and Smith 1940, Patent rights reserved.) One of the finest roses of recent introduction. Long pointed buds open to enormous flowers of a glorious shade of ruddy orange toned saffron-yellow. Vigorous bushes with good glossy green foliage and continuously in bloom. **\$1.50 each.**

**Carrie Jacobs Bond.** (Howard and Smith 1936, Plant Patent No. 158.) A fine coral-rose color both in bud and open flower. Buds long-pointed. Open flowers exhibit an excellent petal arrangement. Fully double. Vigorous upright growth. Splendid foliage. **\$1.00 each.**

**Charlotte Armstrong.** (HT) (Armstrong 1941, Plant Patent No. 455.) A rose of surpassing beauty. Long slender, blood-red buds open to magnificent flowers of spectrum-red in cool weather and cerise in hot weather. Long stems. **\$1.50 each.**

**Contrast.** (Howard and Smith 1937, Patent rights reserved.) A most unusual combination of colors in a rose: upper side of petals an orange rose, the outer side a lighter creamy bronze, making a very beautiful bud and open flower. One that never fails to gain attention. Profuse bloomer, mildly fragrant. **\$1.00 each.**

**Crown of Jewels.** (Howard and Smith 1935, Plant Patent No. 149.) An excellent bedding variety growing uniformly 3 feet high. It is almost thornless, produces masses of bloom. Individual flowers perfect in shape, a deep coral rose. Excellent cut flower. **\$1.00 each.**

**Indian Summer.** (Howard and Smith 1937, Pat. rights reserved.) Climber. Wonderful shades of copper, old rose, strawberry pink, burnished gold—all associated with Indian summer, appear progressively as the flowers mature. Exquisite buds, crinkled and ruffled blooms in continuous succession. Leathery mildew-free foliage in good quantity. Ideal screen for unsightly fence. **\$1.50 each.**

**McGredy's Sunset.** (HT) (McGredy 1936, Plant Patent No. 317.) A charming rose of gorgeous saffron yellow, touched with delicate orange and rich scarlet. Sweet, fresh fragrance. A generous bloomer resistant to sun, hot weather and disease. **\$1.25 each.**

**Poinsettia.** (Howard and Smith 1938.) Certificate of Merit, American Rose Society 1938. Long buds ideal for cutting open to double roses of 30 petals each, brilliant poinsettia scarlet suggested by the fiery color of poinsettias. Moderate growth. **\$1.00 each.**

**Springtime.** (Howard and Smith 1936.) Polyanthus. Lovely and beautiful are the 2-inch roses in dense heads; an even tone of sparkling rose-pink. Makes a showy mass just on top of the bright green healthy foliage. **75c each.**

**The Doctor.** (Howard and Smith 1937.) Long pointed buds opening to enormous blooms of an exquisite silvery pink, uniform in color both in bud and open bloom. Beautiful fragrant flowers are ideal for cutting. Moderate grower. **\$1.00 each.**

**Will Rogers.** (Howard and Smith 1938, Plant Patent No. 256.) A marvelous free blooming black crimson rose of velvety texture. Holds its color well to the last petal. Intensely fragrant fully double blooms. Excellent for cutting. A strong vigorous grower with dark green foliage. **\$1.00 each.**

## STANDARD BUSH ROSES

No. 1 Two-Year-Old Field Grown—50c each, \$4.00 per ten.

## RED HYBRID TEAS

**E. G. Hill.** This is the most unfading of all red roses. Immense, double flowers of dazzling scarlet shading to a deeper red as they develop; are delicately fragrant and long lasting.

**Etoile de Hollande.** The finest dark red rose for general purposes. Ranked among the first three of its color by everyone who knows roses. The beautiful, oval buds are perfect.

**Grenoble.** One of the best garden reds. Crimson buds borne on long stems, opening to large, globular, fragrant flowers of brilliant red, almost scarlet.

**Hoosier Beauty.** Bright crimson heavily veined with deep red. Open flowers non-fading, covered with a velvety sheen. Fine hot weather rose.

**McGredy's Scarlet.** Buds medium size, rose-red all season. Free branching rapidly growing bush.

**Victoria Harrington.** Magnificent dark red non-fading. Long perfectly formed buds. Heavy bloomer, spicy fragrance. One of the finest red roses.

## WHITE HYBRID TEAS

**Frau Karl Druschki.** The most popular everblooming white rose. Outer petals of immense buds occasionally tinged with pink; open blooms pure snow white, large and moderately full.

**McGredy's Ivory.** The size and perfection of form of this wonderful rose are almost unbelievable. The buds are long and pointed, opening to perfectly formed flowers of ivory-white.

**K. A. Victoria.** Long tapering buds of splendid form, good foliage, and no less the well-shaped flowers on fairly long stems has made the popularity of this rose.

## PINK HYBRID TEAS

**Dainty Bess** (Single). An exceedingly charming and dainty colored rose of perfect form. Petals are delicate shell pink.

**Dame Edith Helen.** Long heavy buds and bright full double flowers on tall stiff stems. Good fragrance.

**Duquesa de Penaranda.** Long-pointed apricot buds with yellow and pink opening to high-centered perfectly formed flowers.

**Bright, glossy disease-free foliage.**

**Los Angeles.** Constant succession of flame pink buds and flowers. One of the most popular pink roses for Southern California.

**Picture.** Well shaped buds of medium size, velvety rose-pink flowers, with warm salmon undertones. Strong, vigorous plants; unusually free blooming. One of the finest pink roses.

## ORANGE and TRI-COLOR HYBRID TEAS

**Autumn.** A distinct color of intense richness. This rose incorporates shades of burnt orange suffused with russet-brown and bronzy red all overlaid on a background of rich yellow.

**Condessa de Sastago.** You will admire the brilliant colors of this new double rose from sunny Spain. The bud is like a ball of gold with red stripes. Fully open it is fiery copper and gold.

**Hinrich Gaede.** This magnificent rose has beautiful long, pointed buds of a brilliant nasturtium red color. The flowers are large, double, high-centered, and of a highly artistic shape.

**Mrs. Sam McGredy.** Large, long-pointed buds are produced singly on strong, slender stems. The color is a glowing combination of red, copper and orange.

**Pres. H. Hoover.** A wonderful multi-colored rose, charmingly combining shades of cerise-pink, flame, scarlet and yellow.

**Talisman.** A vividly colored rose of an unusual combination of gold, apricot, pink and carmine in mingled splashes, streaks and blends.

## YELLOW HYBRID TEAS

**Golden Emblem.** Long yellow-orange buds streaked with crimson opening to good size orange flowers. Glossy foliage. A yellow rose of great merit.

**McGredy's Yellow.** Large, bright buttercup-yellow flowers, every bloom of which is perfect in form and sweetly scented. The foliage is glossy and free of disease in most localities. The fine bush is full of vigor, continually sending out fine blooms. Stands heat well.

**Mrs. P. S. DuPont.** Winner of more gold medals for outdoor blooms than any other rose. Buds are small but exquisitely formed and of a reddish gold, opening into yellow flowers.

**Sister Therese.** Buds are long, dark golden yellow and remarkably beautiful. Sweetbriar fragrance.

**Ville de Paris.** Unfading sulfur yellow in bloom most of the time. Buds and flowers substantial and well formed. Well branched bush.

## CLIMBING ROSES

**Belle of Portugal.** Popular for the very long salmon-pink buds. A rampant grower, yet one of the best for California conditions.

**Hoosier Beauty.** Deep velvety crimson flowers just like the bush variety. An excellent deep red climber.

**K. A. Victoria.** Splendid and popular, pure white shaded cream at the center. Fine form and good foliage.

**Mermaid.** Large, beautiful single flowers of sulfur-yellow and amber stamens. Handsome glossy foliage. Very beautiful on arbors or trellis. Useful as a bank cover.

**Paul's Scarlet.** The semi-double flowers are of good size and of a vivid scarlet-red color, fading but little. Freely produced in clusters on much branched canes. It is perfectly hardy.

**Pres. H. Hoover.** (HT) A wonderful multi-colored rose, charmingly combining many shades of cerise-pink, flame, scarlet and yellow. Very vigorous.

**Talisman.** (HT) A striking climber with the same vivid colors as the bush variety—gold, apricot, pink and carmine. Flowers are fairly double; of lovely form.

We can supply most standard varieties in climbing types.

## TREE ROSES

Well-headed No. 1 Grade, \$1.75 each.

**Hadley.** Favorite velvety red.

**Night.** One of the best black-red roses. Very dark.

**Red Hill.** Brilliant red, fragrant. All season.

**E. G. Hill.** Lovely bright red.

**Victoria Harrington.** The best red rose. Velvety red.

**Golden Emblem.** Full golden yellow, buds streaked crimson.

**Sister Therese.** Long perfectly formed orange-yellow buds.

**McGredy's Yellow.** Large buttercup-yellow flowers.

**Mrs. E. P. Thom.** The best yellow rose. Fine pure yellow.

**McGredy's Ivory.** Long pointed buds, creamy ivory white flowers.

**Kaiserin A. Victoria.** Popular paper white. Creamy ivory buds.

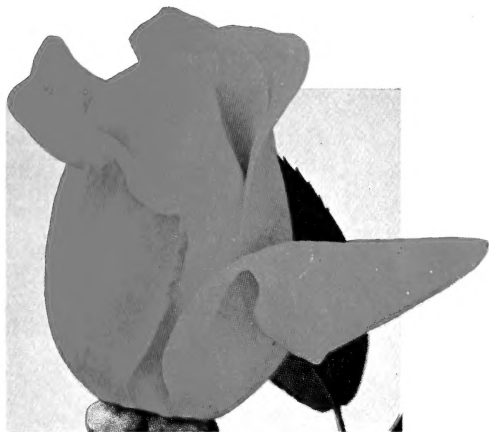
**Los Angeles.** Finest and most popular flame pink.

**President Herbert Hoover.** Multicolor, red, pink and gold.

**Talisman.** Long popular as bush and climber. Clear scarlet and bronze.

**Autumn.** Autumn shades, russet, red and yellow.

**Condessa de Sastago.** Clear gold and scarlet.



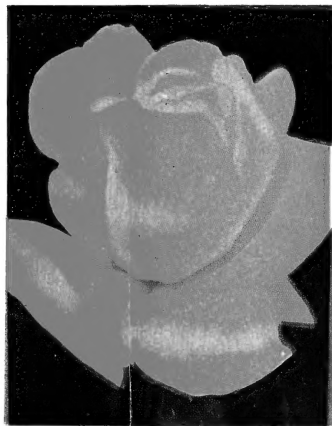
**CHARLOTTE ARMSTRONG**  
(Plant Patent No. 455)

**Charlotte Armstrong** (Plant Patent No. 455). Long, slender blood-red buds. \$1.50 each; 3 for \$3.75.



**HINRICH GAEDE**

**Hinrich Gaede.** Large double flowers of brilliant nasturtium red. 60c each.



**McGREDY'S YELLOW**

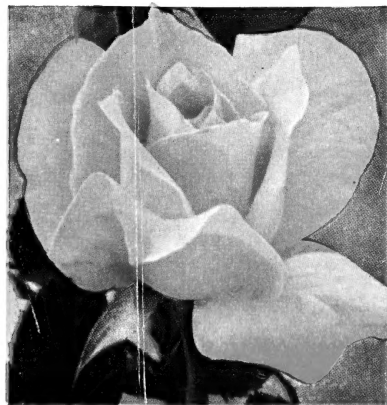
**McGredy's Yellow.** Large, bright buttercup yellow flowers. 60c each.

**Picture.** Velvety rose-pink with warm salmon undertone. 60c each.



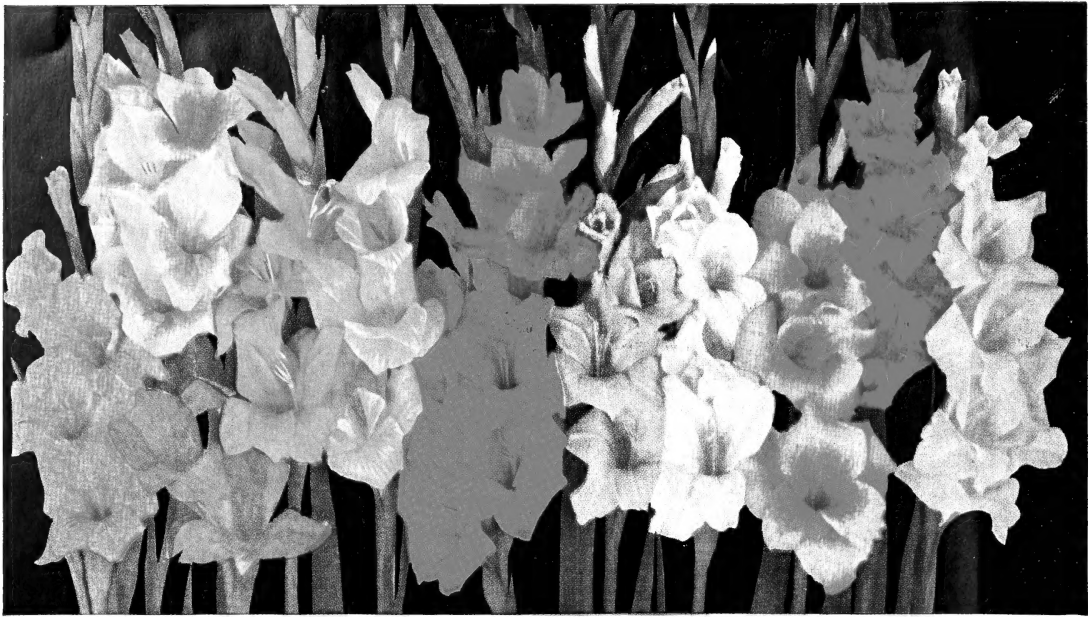
**McGREDY'S SUNSET** (Plant Patent No. 317)

**McGredy's Sunset** (Plant Patent No. 317). Gorgeous saffron yellow touched with scarlet. \$1.25 each; 3 for \$3.15.



**PICTURE**





### **SUPERB GLADIOLUS COLLECTION**

We offer you one each of twelve fine unnamed Gladiolus in different colors. These bulbs will produce an interesting display in your garden. 50c.

### **BEST ALL-PURPOSE GARDEN VEGETABLES**

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7 pkts, 60c, postpaid.

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